

**MILITARY VALUE DATA CALL****TECHNICAL CENTERS**

<b>Category</b>	<b>Military Value</b>
<b>Technical Center Site</b>	<b>NISEWEST ACT PEARL HARBOR HI</b>
<b>Location/Address</b>	<b>Box 130 Pearl Harbor, HI 96860</b>

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**TAB A** Technical Operations: Functional Support Area - Life Cycle Work Area Form

**TAB B** Facilities and Equipment: Facilities/Equipment Capability Form

**TAB C** Range Resources: Range Capability Form

**Appendix A** Functional Support Areas - Life Cycle Work Areas List

**Appendix B** Definitions for Functional Support Areas - Life Cycle Work Areas

## **MILITARY VALUE MEASURES**

### **MISSION**

1. **Mission Statement.** State the officially assigned mission of this activity and cite the reference document(s) that assigns the mission.

**NISEWEST Activity Pearl Harbor, Hawaii and its two Western Pacific Facilities in Guam and Japan provide electronics material support to all U.S. Navy afloat and shore activities and to U.S. Marine Corps activities in Hawaii, Australia, New Zealand, Antarctica, Alaska, Southeast Asia, Western Pacific and Indian Ocean areas. This support includes long range planning, systems engineering, installation design, system testing and evaluation, maintenance engineering, training, and technical assistance and guidance.**

2. **Joint Service Missions.** State any officially assigned joint/lead service assignments missions and cite the document(s) that assigned them.

Not Applicable; we do not have any officially assigned joint/lead service assignment in our mission.

## TECHNICAL FUNCTIONS

3. **Technical Functions Resource Allocations.** Appendix A provides a list of numbered functional support areas that cover the spectrum of naval warfare and support operations. Additionally, Appendix A provides a list of numbered life-cycle work areas that cover the "cradle to grave" spectrum of Navy systems acquisition. Utilizing the two lists at Appendix A, each activity will break out its entire FY1993 technical program within any applicable intersections of these two defining schemes (for example, functional support area #5.2 - life cycle work area #3 will identify the activity's level of resources allocated to sensors and surveillance systems, radar systems in advanced development). Definitions for each functional support and life cycle work area are provided in Appendix B for reference.

a. Use the form at Tab A of this data call to provide data on work years and expenditures for FY1993 to support each applicable intersection of functional support areas and life cycle work areas. When necessary, estimate data to the best of your ability.

b. Similarly, use the Tab A forms to report separately on your detachments or sites that have not received this data call directly. This data may be consolidated when the detachments or sites perform work in the same area. When necessary, estimate data to the best of your ability.

**Data Provided in TAB A.**

## MANPOWER

### 4. Work Breakdown Structure.

a. Use Table 4.1 (below) to provide data on the general support functions at your activity. Report data as of 31 March 1994. If you are collocated with one of your subordinate base keeper commands (i.e., a NAWC or NAS collocated with a NAWC Division), describe the differences in the functions of each and provide a separate Table 4.1 for the subordinate command. Include this command in the Table 4.1 submission for your Activity.

b. Similarly, use Table 4.2 (below) to provide general support function data for all your detachments or sites that did not receive this data call directly. Consolidate data from all of these detachments into one table (4.2). Provide a list of the detachments whose data is included in Table 4.2. For each identified detachment in this list, include its name, location, UIC, and number of civilian and military personnel onboard.

In addition, if any of your detachments or separate sites not receiving an individual data call have over 50 civilian personnel or own technical facilities, provide separately a description of the site, the functions performed there, photographs showing the facilities and state the reason for that site's existence and the necessity for it to be at that location.

c. Use Table 4.3 (below) to provide estimated data, for your activity only, to reflect the anticipated impact of previous BRAC decisions that have not yet been implemented. This data should provide the deltas from Table 4.1.

**Not Applicable. BRAC 1991 and 1993 decisions will not further affect this command.**

### NOTES:

[1] Use the following definitions when providing data for the tables below:

Workyears: Consistent with those used in the preparation of inputs to the President's budget.

Contract Workyears: Actual or estimated workyears performed by support contractors with workyears defined consistent with the definition used in the President's budget.

Civilian Personnel Onboard: Full Time Permanent (FTP) employees.

[2] Any categories of personnel that are employed to support other Activities should be noted in the name of the additional Activity supported.

Table 4.1, General Support Resources for:  
NISEWEST ACT PEARL HARBOR HI (UIC: N62676)

Function	Space allocated (Gross SQFT)	Work Years	Civilian Persnel onboard	Contract Work Years	Military Personnel Onboard	
					Off	Enl
ADMINISTRATION						
Command (CO/XO/TD/etc.)						
Comptroller	450	3	3		1	0
Admin	1500	5	5	2		
Human Resources	2400	11	11			
OPERATIONS SUPPORT						
Supply Management	400	4	4	2		
Consolidated Computational Computer Support						
Information Systems and Communications	1500	4	4	5		
Safety/OSH/Environmental						
INFRASTRUCTURE						
Physical Security						
Public Works/Staff Civil Engr						
Fire Protection						
Medical/Dental						
Military Support						
Air/Waterfront Operations						
				1		
TECHNICAL STAFF						
Technical Operations	27,500	108	108			
Totals	70,800	135	135	10	1	

Table 4.2, General Support Resources for all Detachments

Function	Space allocated (Gross SQFT)	Work Years	Civilian Persnel onboard	Contract Work Years	Military Personnel Onboard	
					Off	Enl
ADMINISTRATION						
Command (CO/ XO/ TD/etc.)						
Comptroller	123		2		2	
Admin	1003		3			
Human Resources	1724		4	1		
OPERATIONS SUPPORT						
Supply Management	5168		3			
Consolidated Computational Computer Support						
Information Systems and Communications	1600					
Safety/OSH/Environmental						
INFRASTRUCTURE						
Physical Security						
Public Works/Staff Civil Engr						
Fire Protection						
Medical/Dental						
Military Support						
Air/Waterfront Operations						
Other	20,000					
TECHNICAL STAFF						
Technical Operations	330		33			
Totals	38,388		45	1	2	

## Detachments:

1. NISEWEST FAC GU (UIC 66121), Military: 1, Civilians: 24.
2. NISEWEST FAC YOKOSUKA JA (66120), Military: 1, Civilians: 21.

Table 4.3, Previous BRAC Impact to General Support Resources for:  
NISEWEST ACT PEARL HARBOR HI (UIC: N62676)

Function	Space allocated (Gross SQFT)	Work Years	Civilian Persnel onboard	Contract Work Years	Military Personnel Onboard	
					Off	Enl
ADMINISTRATION						
Command (CO/XO/ TD/etc.)						
Comptroller						
Admin						
Human Resources						
OPERATIONS SUPPORT						
Supply Management						
Consolidated Computational Computer Support						
Information Systems and Communications						
Safety/OSH/Environmental						
INFRASTRUCTURE						
Physical Security						
Public Works/Staff Civil Engr						
Fire Protection						
Medical/Dental						
Military Support						
Air/Waterfront Operations						
Other						
TECHNICAL STAFF						
Technical Operations						
Totals						

Note: No BRAC impact.



## 5. Technical Staff Qualifications.

a. Use Table 5.1 (below) to provide data on the civilian personnel allocated to Technical Operations having the educational and experience levels indicated in the table for your activity. Report data as of 31 March 1994. Similarly, use Table 5.2 (below) to provide data for all your separate detachments or sites that did not receive this data call directly. Consolidate data from all of these detachments into one table (5.2). Provide a list of the detachments whose data is included in Table 5.2.

Table 5.1, Technical Staff Education Level for  
(Activity: NISEWEST PEARL HARBOR HI )(UIC: N62676 )

Highest Degree Attained	Years of Government and/or Military Service					Total
	Less than 3 Years	3-10 Years	11-15 Years	16-20 Years	More than 20 Years	
Grade School						
High School		5	4	1	17	27
B.A./B.S		22	9	5	38	74
M.A./M.S		0	1	4	2	7
Ph.D./ M.D.						
Total		27	14	10	57	108

Table 5.2, Technical Staff Education Level for all Detachments

Highest Degree Attained	Years of Government and/or Military Service					Total
	Less than 3 Years	3-10 Years	11-15 Years	16-20 Years	More than 20 Years	
Grade School						
High School		1	3	1	16	21
B.A./B.S		5	1	2	3	11
M.A./M.S		1	0	0	1	2
Ph.D./ M.D.						
Total		7	4	3	20	34

Detachments:

1. NISEWEST FAC GU (UIC 66121)
2. NISEWEST FAC YOKOSUKA JA (66120)

b. Use Table 5.3 (below) to provide data on the number of civilian personnel allocated to Technical Operations with graduate degrees and at least three years of applicable experience that have their highest degree in the fields indicated. Report data as of 31 March 1994. Similarly, use Table 5.4 (below) to provide data for all your separate detachments or sites that did not receive this data call directly. Consolidate data from all of these detachments into one table (5.4). Provide a list of the detachments whose data is included in Table 5.4

Table 5.3, Technical Staff Academic Fields for  
(Activity: NISEWEST PEARL HARBOR HI ) (UIC: N62676)

Academic field	Number
Physics	
Chemistry	
Biology	
Mathematics/Statistics/ Operations Research	
Engineering	7
Medical	
Dental	
Computer Science	
Social Science	
Other Science	
Non-Science	
Total	7

Table 5.4, Technical Staff Academic Fields for all Detachments

Academic field	Number
Physics	
Chemistry	
Biology	
Mathematics/Statistics/ Operations Research	
Engineering	2
Medical	
Dental	
Computer Science	
Social Science	
Other Science	
Non-Science	
Total	2

c. Are there unique aspects of the activity's location that help or hinder in the hiring of qualified personnel?

**Hawaii's tropical paradise location provides an attractive incentive for relocating to Hawaii. This is partly off-set by high cost of living in Hawaii.**

d. List all articles written by the in-house technical staff that were published or accepted for publication in refereed journals since 1 January 1990.

**NONE**

e. List all technical books and/or chapters written by the in-house technical staff that were published or accepted for publication since 1 January 1990.

**NONE**

f. Identify any Nobel laureates employed at this activity.

**NONE**

g. List all non-governmental awards for research or technical excellence given to members of your technical staff since 1 January 1990.

**NONE**

h. List all governmental awards for research or technical excellence given to members of your technical staff since 1 January 1990. **NONE**

i. List all patents awarded to the in-house technical staff members of this activity since 1 January 1990.

**NONE**

j. List all patents applied for by the in-house technical staff members of this activity since 1 January 1990.

**NONE**

k. Identify any in-house staff that are members of the National Academy of Engineering.

**NONE**

l. Identify any in-house staff that are members of the National Academy of Sciences.

**NONE**

m. How many Cooperative Research and Development Agreements (CRDAs) have been signed by the activity since 1 January 1990?

**NONE**

n. What has been the activity's annual royalty income from CRDAs and patent licenses for each year since 1 January 1990?

**NONE**

o. List and describe any major end item prototypes, either product or process technology, developed in-house by the activity that are currently in production and/or are currently in use by the U.S. Armed Forces or by industry. Cite a published reference that documents the work.

**NONE**

## FACILITIES AND EQUIPMENT

6. **Special Facilities/Equipment Resources.** Include a copy of the form provided at Tab B of this data call for each facility and "major" piece of equipment located at this activity. Include information on separate detachments. The following definitions will apply:

**No special facilities/equipment are required by NISEWEST Hawaii Det.**

### 7. General Facilities.

a. Is there any cash revenue generated by this activity? Example: Electricity generated at this activity and sold to the local community. If yes, describe.

**NO**

b. What MILCON projects are currently programmed to be completed by the end of FY1995? For each project provide:

**MILCON P-417 SURTASS SUPPORT CENTER**

(1) A description of the proposed facility with title and project number. Be sure to include the trailing alpha designator for BRACs-88, 91 and 93 realignment projects, i.e., P-xxxR, P-xxxS, P-xxxT .

**MILCON P-417 (SURTASS SUPPORT CENTER) replaces "temporary buildings/portable shelters that have been used since 1984 to support the SURTASS TAGOS ships in the Pacific area. This MILCON was not part of any BRAC but the downsizing of the Pacific fleet reduced the operations at this facility and authorization was received for NISEWEST Hawaii to relocate to this building.**

(2) The functional support area(s) that the new facility will support. Refer to Appendix A.

**FUNCTIONAL SUPPORT CENTER: C4I**

(3) Identify installed equipment to be provided based on the threshold guidance of paragraph 6, page 12, of this data call.

**NONE**

(4) The additional square footage that this project will provide to the functional support area(s).

**NONE IS REQUIRED**

(5) The current working estimate (CWE) & planned beneficial occupancy date (BOD) of the project.

**CWE is \$12.0 million. BOD is May 1994.**

c. What MILCON projects are currently programmed to be executed/completed after FY1995? For each project provide:

**NONE**

(1) A description of the proposed facility with title and project number.

(2) The functional support area(s) the new facility will support.

(3) The identified installed equipment to be provided based on the threshold guidance of paragraph 6, page 12, of this data call.

(4) The additional square footage this project will provide to the functional support area(s).

(5) The current working estimate (CWE) & planned beneficial occupancy date (BOD) of the project.

**CWE: \$9.6 Million Building Cost. Collateral Equipment of \$0.5 Million for total of \$10.1 Million. BOD is 23 May 1994.**

d. What is the distance (in miles) to the nearest military airfield and/or pier not located at your site? Describe. Assume all previous BRAC closures have been executed.

**Hickam Air Force Base is 2 miles away. The Det is located on the Naval Base thus providing excellent access to pier facilities.**

e. How many certified magazines, used for the storage of explosives, does this activity own or control? What is the total explosive weight storage capacity?

**NONE**

## LOCATION

### 8. Geographic Location.

a. Is there an imperative in facility, function or synergy that requires the installation/base/facility to be in its present location? **YES** If yes, describe.

**NISEWEST Activity Hawaii and its facilities in Guam and Japan is unique because it has physical facilities and personnel located at major geographical sites where Navy Fleet Units, Communication Stations and Command Centers are located in the Pacific; e.g., Pearl Harbor, Hawaii; Apra Harbor, Guam; and Yokosuka, Japan.**

NISEWEST Hawaii's distributed engineering capability is unique within DOD and is a practical consideration that evolved under CINCPACFLT because of the vast distance and time zones involved in supporting the Navy in the Pacific (typically locations 8,000 to 10,000 miles from CONUS). Furthermore, the Navy in the Pacific is the predominant service within DOD that requires extensive C4I support.

b. What is the importance of the present location relative to customers supported?

NISEWEST Hawaii provides exclusive shore electronics engineering and material support to all U.S. Navy and Marine Corps commands in the commands in the Pacific and Indian Ocean area. It provides versatile and responsive Command, Control, Communications, Computer, and Intelligence (C4I) in-service engineering services in connection with many immediate requests for assistance from USCINCPAC, CINCPACFLT, and other local commands. Our participation in many Fleet and Joint Exercises (e.g. TANDEM THRUST 92 and 93) in the PACOM area play a significant role in the successful conduct of the exercises. NISEWEST Hawaii has the corporate knowledge (over 27 years experience) of the systems and facilities installed at major command centers and communication facilities in the PACOM such as at USCINCPAC, CINCPACFLT, COMSUBPAC, COMSEVENTHFLT, NCTAMS EASTPAC, NCTAMS WESTPAC, COMUSKOREA, and COMUSJAPAN. We have maintained our expertise in-house and have approximately 90 SCI cleared engineers and technicians that have detailed knowledge of C4I systems such as WWMCCS, DODIIS/PASS, NCCS, IEMATS, OTCIXS/TADIXS, SSIXS, AUTODIN, JCSAN, CVAN DSCS, AMCC, ECMC, NESP, WAR GAMING AND SIMULATION, JOTS, OSS OBU, FCCBMP, ROTHER, CRUSISE MISSILE, MWTTY, CINCNET, SCIS, SCTIS, MILSTAR, AEPDS, SEVOC, PIIDS, ASWOC, NST/NSTA AND JINTACCS. We also provide installation support and technical assistance to Fleet units in the Pacific for all SPAWAR cog equipment systems.



## FEATURES AND CAPABILITIES

### 9. Computational Facilities.

a. Describe the general and special computational capabilities at this site. Include super computing, parallel computing, distributed computing and networking. Include high-speed data transfer, fiber optic links, microwave links, network interconnectivity and video teleconferencing capabilities. Do not discuss desktops and laptops except as they relate to networking.

#### General Computing Capabilities

**Wang VS-6120 (Integrated Command Management System)**

#### Network Servers

**3 COM (1 ea)**

**AppleTalk (3 ea)**

**Banyan (2 ea)**

**Novel (1 ea)**

**Unix (2 ea) (1 oracle)**

**Next (1 ea)**

#### Thinwire Ethernet Backbone

**Routers (1 ea)**

**Network Print Servers (5 ea)**

#### Communications

**T1 (3 ea)**

**56KB**

**Dail in (12 ea)**

**800 number (1 ea)**

**2.4-9.6K Data (5 ea)**

### 10. Mobilization Responsibility and Capability.

a. Describe any mobilization responsibility officially assigned to this site. Cite the document assigning the responsibility. **NONE**

(1) What functional support area(s) does this responsibility support? Refer to Appendix A for the list of functional support areas?

(2) What portion of the work years and dollars, as reported in each applicable functional support area reported in Tab A, are spent solely on maintaining your activity's readiness to execute the mobilization responsibilities?

(3) How many additional personnel (military & civilian) would be assigned to your activity as part of the mobilization responsibility? Include separately any contractor assets that would be added.

b. Does your activity have adequate facilities to support your mobilization responsibilities? (yes/no) **N/A - NO MOBILIZATION RESPONSIBILITIES ASSIGNED**

(1) If yes, is any space assigned for the sole purpose of maintaining mobilization readiness? (yes/no) If yes, list the square footage assigned.

(2) If no, what repairs, renovations and/or additions are required to provide adequate facilities? What is the estimated cost of this work?

(3) Are there any restrictions that would prevent work (noted in paragraph 10.b.(2) above) from taking place (i.e., AICUZ, environmental constraints, HERO, etc.)? If yes, describe.

c. Describe any production facilities that would be activated in case of a future contingency.

d. Is your activity used as a Reserve Unit mobilization and/or training site?

#### **11. Range Resources.**

**NONE**

Include a copy of the form provided at Tab C of this data call for each range located at this activity or operated by this activity. Also, report ranges at detachments and sites not receiving a separate data call. The following definition of a range will apply:

Range - An instrumented or non-instrumented area that utilizes air, land, and/or water space to support test and evaluation, measurements, training and data collection functions, but is not enclosed within a building.

#### **12. - 23. Quality of Life.**

NISEWEST ACT PEARL HARBOR HI is a very small tenant activity onboard the Naval Shipyard, Pearl Harbor. It neither owns nor operates any MWR facilities. Please refer to the Military Value data call for the host command, Naval Shipyard, Pearl Harbor, for Quality of Life data.

**TAB A**

**TECHNICAL OPERATIONS**

**FUNCTIONAL SUPPORT AREA - LIFE CYCLE WORK AREA FORM**

## FUNCTIONAL SUPPORT AREA/LIFE CYCLE WORK AREA FORM

Technical Center Site	NISEWEST ACT PEARL HARBOR HI
Functional Support Area	7.3 SHIPBOARD
Life Cycle Work Area	14 IN-SERVICE ENGINEERING

Note: An example of a functional support area - life cycle work area is "1. Platform, 1.1 Undersea, - 10. Program Support".

1. **In-House Work Years.** Provide the number of in-house government employee (civilian and military) work years for FY1993 that were performed in this functional support area - life cycle work area. Workyears are to be consistent with those used in the preparation of inputs to the President's budget. 24.3 WYs

### 2. Expenditures.

- a. **In-House Expenditures.** Provide the total in-house cost in FY1993 for this functional support area - life cycle work area. \$(K) 2,298
- b. **Out-of-House Expenditures.** Provide the total funds expended during FY1993 for this functional support area - life cycle work area. **Do not** include direct cite funding. \$(K) 1,800
- c. **Direct Cites.** Provide total direct cite funds expended on contract during FY1993 for this functional support area - life cycle work area. \$(K) 0

Note:

**In-House Expenditures** - Is comprised of the total obligation authority for direct labor, direct material, direct travel, direct equipment, direct computer support, other direct support services and all overhead.

**Out-of-House Expenditures** - Is comprised of total obligational authority for direct work (customer funded, mission oriented) performed or to be performed by other than the organizational entity. Out-of-house performers may include other departmental or DoD organizational entities, industrial firms, educational institutions, not-for-profit institutions and private individuals.

**TECHNICAL FUNCTIONS  
FUNCTIONAL SUPPORT AREA/LIFE CYCLE WORK AREA FORM**

Technical Center Site	NISEWEST ACT PEARL HARBOR HI
Functional Support Area	7.4 LAND-BASED
Life Cycle Work Area	14 IN-SERVICE ENGINEERING

Note: An example of a functional support area - life cycle work area is "1. Platform, 1.1 Undersea, - 10. Program Support".

1. **In-House Work Years.** Provide the number of in-house government employee (civilian and military) work years for FY1993 that were performed in this functional support area - life cycle work area. Workyears are to be consistent with those used in the preparation of inputs to the President's budget. \_\_\_\_\_ 82.8 \_\_\_\_ WYs

**2. Expenditures.**

- a. **In-House Expenditures.** Provide the total in-house cost in FY1993 for this functional support area - life cycle work area. \$(K) \_\_\_\_\_ 6,895 \_\_\_\_\_
- b. **Out-of-House Expenditures.** Provide the total funds expended during FY1993 for this functional support area - life cycle work area. **Do not** include direct cite funding. \$(K) \_\_\_\_\_ 5,432 \_\_\_\_\_
- c. **Direct Cites.** Provide total direct cite funds expended on contract during FY1993 for this functional support area - life cycle work area. \$(K) \_\_\_\_\_ 35 \_\_\_\_\_

**Note:**

**In-House Expenditures** - Is comprised of the total obligation authority for direct labor, direct material, direct travel, direct equipment, direct computer support, other direct support services and all overhead.

**Out-of-House Expenditures** - Is comprised of total obligational authority for direct work (customer funded, mission oriented) performed or to be performed by other than the organizational entity. Out-of-house performers may include other departmental or DoD organizational entities, industrial firms, educational institutions, not-for-profit institutions and private individuals.

**TECHNICAL FUNCTIONS**  
**FUNCTIONAL SUPPORT AREA/LIFE CYCLE WORK AREA FORM**

Technical Center Site	NISEWEST ACT PEARL HARBOR HI
Functional Support Area	7.6 NON-TACTICAL DATA SYSTEMS
Life Cycle Work Area	14 IN-SERVICE ENGINEERING

Note: An example of a functional support area - life cycle work area is "1. Platform, 1.1 Undersea, - 10. Program Support".

1. **In-House Work Years.** Provide the number of in-house government employee (civilian and military) work years for FY1993 that were performed in this functional support area - life cycle work area. Workyears are to be consistent with those used in the preparation of inputs to the President's budget. 13.5 WYs

**2. Expenditures.**

a. **In-House Expenditures.** Provide the total in-house cost in FY1993 for this functional support area - life cycle work area. \$(K) 1,293

b. **Out-of-House Expenditures.** Provide the total funds expended during FY1993 for this functional support area - life cycle work area. **Do not** include direct cite funding.  
\$(K) 1,006

c. **Direct Cites.** Provide total direct cite funds expended on contract during FY1993 for this functional support area - life cycle work area. \$(K) 0

Note:

In-House Expenditures - Is comprised of the total obligation authority for direct labor, direct material, direct travel, direct equipment, direct computer support, other direct support services and all overhead.

Out-of-House Expenditures - Is comprised of total obligational authority for direct work (customer funded, mission oriented) performed or to be performed by other than the organizational entity. Out-of-house performers may include other departmental or DoD organizational entities, industrial firms, educational institutions, not-for-profit institutions and private individuals.

**TECHNICAL FUNCTIONS  
FUNCTIONAL SUPPORT AREA/LIFE CYCLE WORK AREA FORM**

Technical Center Site	NISEWEST ACT PEARL HARBOR HI
Functional Support Area	7.8 INTELLIGENCE INFORMATION SYSTEMS
Life Cycle Work Area	14 IN-SERVICE ENGINEERING

Note: An example of a functional support area - life cycle work area is "1. Platform, 1.1 Undersea, - 10. Program Support".

1. **In-House Work Years.** Provide the number of in-house government employee (civilian and military) work years for FY1993 that were performed in this functional support area - life cycle work area. Workyears are to be consistent with those used in the preparation of inputs to the President's budget. 49.5 WYs

**2. Expenditures.**

a. **In-House Expenditures.** Provide the total in-house cost in FY1993 for this functional support area - life cycle work area. \$(K) 3,748

b. **Out-of-House Expenditures.** Provide the total funds expended during FY1993 for this functional support area - life cycle work area. **Do not** include direct cite funding.  
\$(K) 2,941

c. **Direct Cites.** Provide total direct cite funds expended on contract during FY1993 for this functional support area - life cycle work area. \$(K) 0

**Note:**

**In-House Expenditures** - Is comprised of the total obligation authority for direct labor, direct material, direct travel, direct equipment, direct computer support, other direct support services and all overhead.

**Out-of-House Expenditures** - Is comprised of total obligational authority for direct work (customer funded, mission oriented) performed or to be performed by other than the organizational entity. Out-of-house performers may include other departmental or DoD organizational entities, industrial firms, educational institutions, not-for-profit institutions and private individuals.

**BRAC-95 CERTIFICATION**

**Certified Data: Naval Command, Control and Ocean Surveillance Center,  
ISE West Coast Activity Pearl Harbor, HI - BRAC 95 Data Call Number Five**

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**MAJOR CLAIMANT LEVEL**

W.H. Cantrell  
NAME (Please type or print)

W.H. Cantrell  
Signature

Commander  
Title

17 May 1994  
Date

Space and Naval Warfare Systems Command  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

J.B. Greene, Jr  
NAME (Please type or print)

J.B. Greene  
Signature

Acting  
Title

24 May 1994  
Date

Activity



**BRAC-95 CERTIFICATION**

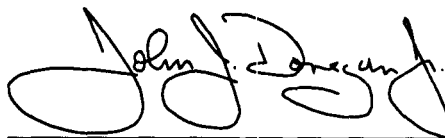
**Certified Data: Naval Command, Control and Ocean Surveillance Center,  
ISE West Coast Activity, Pearl Harbor, HI - BRAC 95 Data Call Number Five**

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**NEXT ECHELON LEVEL**

J. J. DONEGAN

NAME (Please type or print)



SIGNATURE

Commander

Title

17 May 1994

Date

Naval Command, Control and Ocean  
Surveillance Center  
Activity

NISEWEST Activity Hawaii

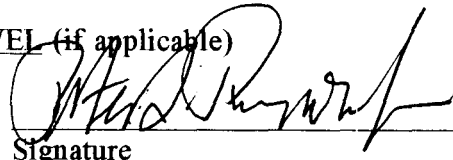
BRAC DATA CALL NUMBER 5

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

P. S. PIERPONT, CAPT, USN

NAME (Please type or print)

  
Signature

Commanding Officer

Title

16 May 1994

Date

Naval Command, Control and Ocean Surveillance

Center, ISE West Coast Division

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Signature

Title

Date

Activity

# Document Separator

**CAPACITY ANALYSIS:  
DATA CALL #4 WORK SHEET FOR  
TECHNICAL CENTER or LABORATORY: NISEWEST ACT PEARL HARBOR HI**

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<b>TAB D: Ordnance Storage Capacity</b>	N/A - NOT INCLUDED

\*\*\*\*\*If any responses are classified, attach a separate classified annex. \*\*\*\*\*

7 April 1994

**1. Historical and Projected Workload.** Use Tables 1.1, 1.2, 1.3 & 1.4 below to provide historical and currently projected workload data for your activity in terms of funding and workyears. Assume previous BRAC closures and realignments are implemented on schedule. Dollar amounts should be in then-year dollars. Workyears should be separated for in-house government efforts and on-site contractor work.

a. Use Table 1.1 to provide data on your site.

b. Use Table 1.2 to provide data on your Detachments that did not receive this Data Call directly. Compile the information from all of these Detachments into one table. Attach a list of the titles & UIC's of the Detachments included in the table.

c. For FY's 1993 thru 1997 provide a breakout of the "Total Funds Budgeted" line showing the appropriation and amounts of funding budgeted from your major customers. Major resource Sponsors are defined as, but not limited to, all systems commands, ONR, SSPO, CNO, FLT CINCs, Other DON, Other DOD by Department, Other Federal Government, All other. Use Table 1.3 to report this breakout for your site. Use Table 1.4 to report this breakout for your compiled Detachments that did not receive this Data Call directly. Provide separate tables for FY's 1993 thru 1997.

Use the following definitions when providing data for the tables below:

Workyears: Consistent with those used in the preparation of inputs to the President's budget.

In-House government efforts or In-House workyears: Includes both military and civil servant employees

On-Site Contractor workyears: Actual or estimated workyears performed by support contractors with workyears defined consistent with the definition used in the President's budget.

On-site Contractors: Those contractors that occupy space directly on the site on nearly a full time basis.

Total Funds Budgeted: The funds used as inputs to the President's Budget.

Civilian Personnel On-Board: Full Time Permanent employees (FTP).

UIC N62676

**Table 1.1 Historical and Projected Workload for NCCOSC ISE WC ACTIVITY  
HAWAII (UIC N62676)**

<b>Fiscal Year</b>	<b>Total Funds Budgeted (\$K)</b>	<b>Total Funds Received w/o Direct Cite (\$K)</b>	<b>Direct Cite Funds Received (\$K)</b>	<b>Budgeted Wkys</b>	<b>Actual In-House Wkys</b>	<b>Actual Onsite Contract Wkys</b>
<b>86</b>	22,041	15,941	0	159	155	10
<b>87</b>	27,210	19,204	807	196	180	10
<b>88</b>	21,578	16,979	19	223	200	11
<b>89</b>	17,939	13,650	268	218	200	11
<b>90</b>	25,657	18,202	276	218	215	11
<b>91</b>	29,089	15,030	560	213	223	11
<b>92</b>	33,698	18,269	140	195	245	11
<b>93</b>	34,478	19,438	35	132	140	10
<b>94</b>	35,111		235	132	132	
<b>95</b>	35,215			132		
<b>96</b>	33,455			132		
<b>97</b>	31,782			132		

UIC N62676

**Table 1.2 Historical and Projected Workload for Detachments of NCCOSC ISE WC ACTIVITY HAWAII (UIC N62676)**

**NISE WEST FACILITY Guam (UIC N66121) and  
NISE WEST FACILITY Japan (UIC N66120)**

<b>Fiscal Year</b>	<b>Total Funds Budgeted (\$K)</b>	<b>Total Funds Received w/o Direct Cite (\$K)</b>	<b>Direct Cite Funds Received (\$K)</b>	<b>Budgeted Wkys</b>	<b>Actual In-House Wkys</b>	<b>Actual Onsite Contract Wkys</b>
<b>86</b>	13,083	11,262	0	74	72	0
<b>87</b>	12,041	11,572	0	91	147	0
<b>88</b>	18,132	13,355	0	104	127	0
<b>89</b>	13,616	12,654	0	102	120	0
<b>90</b>	9,113	10,680	0	102	88	0
<b>91</b>	10,226	10,542	0	99	86	0
<b>92</b>	13,681	8,404	0	91	65	0
<b>93</b>	16,045	5,978	0	65	60	0
<b>94</b>	12,551		0	62	51	
<b>95</b>	11,514			62		
<b>96</b>	10,935			62		
<b>97</b>	10,392			62		

UIC N62676

**TABLE 1.3 FY 1993 BREAKOUT OF FUNDS BUDGETED for:  
NCCOSC ISE WC ACTIVITY HAWAII (UIC: 62676)**

SPONSOR 1993	RDT&E(N)							Other RDT&E	Other Appropriation							Total
	6.1	6.2	6.3a	6.3b	6.4	6.5	6.6		OMN	APN	OPN	WPN	SCN	Other Navy	All Other	
AIR FORCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	243	243
ALL OTHER	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0	11
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	110	110
CINCPAC	0	0	0	0	0	0	0	0	2,273	0	40	0	0	524	0	2,837
CINCPACFLT	0	0	0	0	0	0	0	0	1,153	0	2,559	0	0	689	0	4,401
COAST GUARD	0	0	0	0	0	0	0	0	381	0	0	0	0	0	0	381
NAVAIR	0	0	0	0	0	0	0	0	343	0	0	30	0	39	0	412
NAVSEA	0	0	0	0	0	0	0	0	2,601	0	1,965	0	0	60	0	4,626
OTHER DOD	0	0	0	0	0	0	0	0	30	0	0	0	0	225	235	490
OTHER NAVY	0	0	0	0	0	0	129	0	2,029	0	37	0	0	538	0	2,733
SPAWAR	0	0	0	0	0	0	0	0	4,264	0	12,708	0	0	1,262	0	18,234
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>129</b>	<b>0</b>	<b>13,085</b>	<b>0</b>	<b>17,309</b>	<b>30</b>	<b>0</b>	<b>3,337</b>	<b>588</b>	<b>34,478</b>



**TABLE 1.3 FY 1994 BREAKOUT OF FUNDS BUDGETED for:  
NCCOSC ISE WC ACTIVITY HAWAII (UIC: 62676)**

SPONSOR 1994	RDT&E(N)							Other RDT&E	Other Appropriation							Total
	6.1	6.2	6.3a	6.3b	6.4	6.5	6.6		OMN	APN	OPN	WPN	SCN	Other Navy	All Other	
SPAWAR	0	0	0	0	0	0	66	0	4,534	0	14,696	35	0	1,000	0	20,331
CINCPAC	0	0	0	0	0	0	0	0	2,492	0	0	0	0	914	0	3,406
OTHER NAVY	0	0	0	0	0	0	3	0	2,432	0	35	0	0	1,044	0	3,514
NAVSEA	0	0	0	0	0	0	0	0	840	0	1,081	0	0	3	0	1,924
NAVAIR	0	0	0	0	0	0	0	0	2,362	0	52	16	0	0	0	2,430
AIR FORCE	0	0	0	0	0	0	46	0	0	0	0	0	0	0	672	718
COAST GUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	606	0	606
CINCPACFLT	0	0	0	0	0	0	0	0	1,771	0	0	0	0	6	0	1,777
OTHER DOD	0	0	0	0	0	0	0	0	0	0	0	0	0	396	0	396
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	8
ALL OTHER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>115</b>	<b>0</b>	<b>14,431</b>	<b>0</b>	<b>15,864</b>	<b>51</b>	<b>0</b>	<b>3,977</b>	<b>673</b>	<b>35,111</b>

**TABLE 1.3 FY 1995 BREAKOUT OF FUNDS BUDGETED for:  
NCCOSC ISE WC ACTIVITY HAWAII (UIC: 62676)**

SPONSOR	RDT&E(N)							Other RDT&E	Other Appropriation						Total	
	6.1	6.2	6.3a	6.3b	6.4	6.5	6.6		OMN	APN	OPN	WPN	SCN	Other Navy		All Other
1995																
SPAWAR	0	0	0	0	0	0	57	0	4,570	0	14,076	33	0	1,023	0	19,759
CINCPAC	0	0	0	0	0	0	0	0	2,488	0	0	0	0	1,051	0	3,539
OTHER NAVY	0	0	0	0	0	0	0	0	2,297	0	29	0	0	969	0	3,295
NAVSEA	0	0	0	0	0	0	0	0	1,000	0	1,022	0	0	0	0	2,022
NAVAIR	0	0	0	0	0	0	0	0	2,401	0	49	15	0	0	0	2,465
AIR FORCE	0	0	0	0	0	0	44	0	0	0	0	0	0	0	632	676
COAST GUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	669	0	669
CINCPACFLT	0	0	0	0	0	0	0	0	1,755	0	0	0	0	0	0	1,755
OTHER DOD	0	0	0	0	0	0	0	0	0	0	0	0	0	1,035	0	1,035
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL OTHER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	101	0	14,511	0	15,176	48	0	4,747	632	35,215

**TABLE 1.3 FY 1996 BREAKOUT OF FUNDS BUDGETED for:  
NCCOSC ISE WC ACTIVITY HAWAII (UIC: 62676)**

SPONSOR	RDT&E(N)							Other RDT&E	Other Appropriation						Total	
	6.1	6.2	6.3a	6.3b	6.4	6.5	6.6		OMN	APN	OPN	WPN	SCN	Other Navy		All Other
1996																
SPAWAR	0	0	0	0	0	0	54	0	4,341	0	13,372	32	0	972	0	18,771
CINCPAC	0	0	0	0	0	0	0	0	2,363	0	0	0	0	998	0	3,361
OTHER NAVY	0	0	0	0	0	0	0	0	2,183	0	27	0	0	921	0	3,131
NAVSEA	0	0	0	0	0	0	0	0	950	0	971	0	0	0	0	1,921
NAVAIR	0	0	0	0	0	0	0	0	2,281	0	46	14	0	0	0	2,341
AIR FORCE	0	0	0	0	0	0	42	0	0	0	0	0	0	0	601	643
COAST GUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	636	0	636
CINCPACFLT	0	0	0	0	0	0	0	0	1,668	0	0	0	0	0	0	1,668
OTHER DOD	0	0	0	0	0	0	0	0	0	0	0	0	0	983	0	983
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL OTHER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	96	0	13,786	0	14,416	46	0	4,510	601	33,455

**TABLE 1.3 FY 1997 BREAKOUT OF FUNDS BUDGETED for:  
NCCOSC ISE WC ACTIVITY HAWAII (UIC: 62676)**

SPONSOR 1997	RDT&E(N)							Other RDT&E	Other Appropriation							Total
	6.1	6.2	6.3a	6.3b	6.4	6.5	6.6		OMN	APN	OPN	WPN	SCN	Other Navy	All Other	
SPAWAR	0	0	0	0	0	0	51	0	4,124	0	12,704	30	0	923	0	17,832
CINCPAC	0	0	0	0	0	0	0	0	2,245	0	0	0	0	948	0	3,193
OTHER NAVY	0	0	0	0	0	0	0	0	2,073	0	26	0	0	875	0	2,974
NAVSEA	0	0	0	0	0	0	0	0	903	0	923	0	0	0	0	1,826
NAVAIR	0	0	0	0	0	0	0	0	2,167	0	44	13	0	0	0	2,224
AIR FORCE	0	0	0	0	0	0	40	0	0	0	0	0	0	0	571	611
COAST GUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	604	0	604
CINCPACFLT	0	0	0	0	0	0	0	0	1,584	0	0	0	0	0	0	1,584
OTHER DOD	0	0	0	0	0	0	0	0	0	0	0	0	0	934	0	934
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL OTHER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>91</b>	<b>0</b>	<b>13,096</b>	<b>0</b>	<b>13,697</b>	<b>43</b>	<b>0</b>	<b>4,284</b>	<b>571</b>	<b>31,782</b>

UIC N62676

**TABLE 1.4 FY 1993 BREAKOUT OF FUNDS BUDGETED for DETACHMENTS OF NCCOSC ISE WC ACTIVITY HAWAII:  
NISE WEST FACILITY GUAM AND NISE WEST FACILITY JAPAN  
(UIC: 66121, 66120)**

SPONSOR 1993	RDT&E(N)							Other RDT&E	Other Appropriation							Total
	6.1	6.2	6.3a	6.3b	6.4	6.5	6.6		OMN	APN	OPN	WPN	SCN	Other Navy	All Other	
AIR FORCE	0	0	0	0	0	0	0	0	2	0	0	0	0	0	11	13
ALL OTHER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARMY	0	0	0	0	0	0	0	0	23	0	0	0	0	0	0	23
CINCPAC	0	0	0	0	0	0	0	0	415	0	0	0	0	0	0	415
CINCPACFLT	0	0	0	0	0	0	0	0	134	0	37	0	0	0	0	171
COAST GUARD	0	0	0	0	0	0	0	0	17	0	0	0	0	0	0	17
NAVAIR	0	0	0	0	0	0	0	0	100	0	10	0	0	0	0	110
NAVSEA	0	0	0	0	0	0	0	0	167	0	758	0	0	0	0	925
OTHER DOD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6
OTHER NAVY	0	0	0	0	0	0	0	0	508	0	0	0	0	606	0	1,114
SPAWAR	0	0	0	0	0	0	0	0	5,388	0	6,801	284	0	778	0	13,251
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,754</b>	<b>0</b>	<b>7,606</b>	<b>284</b>	<b>0</b>	<b>1,384</b>	<b>17</b>	<b>16,045</b>

UIC N62676

**TABLE 1.4 FY 1994 BREAKOUT OF FUNDS BUDGETED for DETACHMENTS OF NCCOSC ISE WC ACTIVITY HAWAII:  
NISE WEST FACILITY GUAM AND NISE WEST FACILITY JAPAN  
(UIC: 66121, 66120)**

SPONSOR 1994	RDT&E(N)							Other RDT&E	Other Appropriation							Total
	6.1	6.2	6.3a	6.3b	6.4	6.5	6.6		OMN	APN	OPN	WPN	SCN	Other Navy	All Other	
SPAWAR	0	0	0	0	0	0	50	0	1,380	0	6,613	338	0	913	0	9,294
CINCPAC	0	0	0	0	0	0	0	0	471	0	0	0	0	137	0	608
OTHER NAVY	0	0	0	0	0	0	0	0	277	0	219	0	0	879	0	1,375
NAVSEA	0	0	0	0	0	0	0	0	100	0	845	0	0	0	0	945
NAVAIR	0	0	0	0	0	0	0	0	58	0	54	0	0	0	0	112
AIR FORCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	76	76
COAST GUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CINCPACFLT	0	0	0	0	0	0	0	0	122	0	0	0	0	4	0	126
OTHER DOD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	15
ALL OTHER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>50</b>	<b>0</b>	<b>2,408</b>	<b>0</b>	<b>7,731</b>	<b>338</b>	<b>0</b>	<b>1,933</b>	<b>91</b>	<b>12,551</b>

UIC N62676

**TABLE 1.4 FY 1995 BREAKOUT OF FUNDS BUDGETED for DETACHMENTS OF NCCOSC ISE WC ACTIVITY HAWAII:  
NISE WEST FACILITY GUAM AND NISE WEST FACILITY JAPAN  
(UIC: 66121, 66120)**

SPONSOR 1995	RDT&E(N)							Other RDT&E	Other Appropriation							Total
	6.1	6.2	6.3a	6.3b	6.4	6.5	6.6		OMN	APN	OPN	WPN	SCN	Other Navy	All Other	
SPAWAR	0	0	0	0	0	0	48	0	1,259	0	6,141	321	0	853	0	8,622
CINCPAC	0	0	0	0	0	0	0	0	434	0	0	0	0	130	0	564
OTHER NAVY	0	0	0	0	0	0	0	0	214	0	204	0	0	784	0	1,202
NAVSEA	0	0	0	0	0	0	0	0	95	0	801	0	0	0	0	896
NAVAIR	0	0	0	0	0	0	0	0	44	0	51	0	0	0	0	95
AIR FORCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	55	55
COAST GUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CINCPACFLT	0	0	0	0	0	0	0	0	80	0	0	0	0	0	0	80
OTHER DOD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL OTHER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>48</b>	<b>0</b>	<b>2,126</b>	<b>0</b>	<b>7,197</b>	<b>321</b>	<b>0</b>	<b>1,767</b>	<b>55</b>	<b>11,514</b>

UIC N62676

**TABLE 1.4 FY 1996 BREAKOUT OF FUNDS BUDGETED for DETACHMENTS OF NCCOSC ISE WC ACTIVITY HAWAII:  
NISE WEST FACILITY GUAM AND NISE WEST FACILITY JAPAN  
(UIC: 66121, 66120)**

SPONSOR	RDT&E(N)						Other RDT&E	Other Appropriation						Total
	6.1	6.2	6.3a	6.3b	6.4	6.5	6.6	OMN	APN	OPN	WPN	SCN	Other Navy	All Other
1996														
SPAWAR	0	0	0	0	0	0	45	1,196	0	5,834	305	0	810	0
CINCPAC	0	0	0	0	0	0	0	412	0	0	0	0	123	0
OTHER NAVY	0	0	0	0	0	0	0	203	0	193	0	0	745	0
NAVSEA	0	0	0	0	0	0	0	90	0	761	0	0	0	0
NAVAIR	0	0	0	0	0	0	0	42	0	48	0	0	0	0
AIR FORCE	0	0	0	0	0	0	0	0	0	0	0	0	0	52
COAST GUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CINCPACFLT	0	0	0	0	0	0	0	76	0	0	0	0	0	0
OTHER DOD	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL OTHER	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>45</b>	<b>2,019</b>	<b>0</b>	<b>6,836</b>	<b>305</b>	<b>0</b>	<b>1,678</b>	<b>52</b>
														<b>10,935</b>



**TABLE 1.4 FY 1997 BREAKOUT OF FUNDS BUDGETED for DETACHMENTS OF NCCOSC ISE WC ACTIVITY HAWAII:  
NISE WEST FACILITY GUAM AND NISE WEST FACILITY JAPAN  
(UIC: 66121, 66120)**

SPONSOR 1997	RDT&E(N)							Other RDT&E	Other Appropriation							Total
	6.1	6.2	6.3a	6.3b	6.4	6.5	6.6		OMN	APN	OPN	WPN	SCN	Other Navy	All Other	
SPAWAR	0	0	0	0	0	0	43	0	1,136	0	5,543	290	0	770	0	7,782
CINCPAC	0	0	0	0	0	0	0	0	392	0	0	0	0	117	0	509
OTHER NAVY	0	0	0	0	0	0	0	0	193	0	184	0	0	708	0	1,085
NAVSEA	0	0	0	0	0	0	0	0	86	0	723	0	0	0	0	809
NAVAIR	0	0	0	0	0	0	0	0	40	0	46	0	0	0	0	86
AIR FORCE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49	49
COAST GUARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CINCPACFLT	0	0	0	0	0	0	0	0	72	0	0	0	0	0	0	72
OTHER DOD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARMY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALL OTHER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>43</b>	<b>0</b>	<b>1,919</b>	<b>0</b>	<b>6,496</b>	<b>290</b>	<b>0</b>	<b>1,595</b>	<b>49</b>	<b>10,392</b>

UIC N62676

2. Current Class 2 Assets. Complete Tables 2.1 thru 2.6 below as directed. Tables 2.1, 2.2 & 2.3 will define the Class 2 property owned or leased by your activity (less Detachments). Tables 2.4, 2.5 & 2.6 will define the combined Class 2 assets owned or occupied at your Detachment sites which did not receive this Data Call directly. Report space holdings and assignments as of 31 March 1994. Provide numbered notes to explain imminent changes, additions & deletions such as previous BRAC realignments, MILCON (including BRAC related MILCON) & Special Projects that are currently programmed in the FYDP. Give the project number & title, cost, short description, quantity of additional square footage, award date, estimated/actual construction start date and estimated BOD. Square footage of space is to be reported in "Gross Floor/Building Area" (GF/BA) as defined in NAVFAC P-80. Many of the P-80 Category Code Numbers (CCN's) have assets that are reported in units of measure other than square feet (SF). The only unit of measure desired for this Data Call is SF. Only report the assets in each CCN that are normally reported in SF.

For your Site:

- a. Use Table 2.1 below to indicate the total amount of Class 2 space at your site for which you are the plant account holder as of 31 March 1994.
- b. Use Table 2.2 below to indicate the total amount of your Class 2 space reported in Table 2.1 that is assigned to your tenant commands and/or independent activities at your site as of 31 March 1994.
- c. Use Table 2.3 below to indicate the total amount of Class 2 space, for which you are not the plant account holder, but which is utilized/leased by you (less Detachments). Provide numbered notes to identify the title and UIC of the plant account holder/lessor, quantity of leased space and the associated lease cost.

**Table 2.1 Main Site Class 2 Assets of:  
NISEWEST ACT PEARL HARBOR HI (UIC N62676)**

Building type	NAVFAC (P-80) category code	Gross Floor/Building Area (KSF)			
		Adequate	Sub-standard	In-adequate	Total
Operational & Training	100				
Maintenance & Production	200				
Science labs	310				
Aircraft labs	311				
Missile and Space labs	312				
Ship and Marine labs	313				
Ground Transportation labs	314				
Weapon and Weapon Systems labs	315				
Ammunition, Explosives, & Toxics labs	316				
Electrical Equip. labs	317				
Propulsion labs	318				
Miscellaneous labs	319				
Underwater Equip. labs	320				
Technical Services labs	321				
Supply Facilities	400				
Hospital & other Medical	500				
Administrative Facilities	600				
Housing & Community	700				
Utilities & Grounds	800				
Other Warehouse					
<b>Totals</b>		<b>NONE</b>	<b>NONE</b>	<b>NONE</b>	<b>NONE</b>

UIC N62676

**Table 2.2 Main Site Class 2 Space of:**  
**NISEWEST ACT PEARL HARBOR HI (UIC N62676)**

**ASSIGNED TO TENANTS**

TENANT		NAVFAC (P-80) Category Code	GF/BA Assigned (KSF)
Name	UIC		
NONE			
		<b>Total:</b>	<b>NONE</b>

UIC N62676

**Table 2.3 Class 2 Space Utilized/Leased by: NISEWEST ACT PEARL HARBOR HI (UIC N62676)**

Building type	NAVFAC (P-80) category code	GF/BA (KSF)			
		Adequate	Sub-standard	In-adequate	Total
Operational & Training	100		27.5		27.5
Maintenance & Production	200				
Science labs	310				
Aircraft labs	311				
Missile and Space labs	312				
Ship and Marine labs	313				
Ground Transportation labs	314				
Weapon and Weapon Systems labs	315				
Ammunition, Explosives, and Toxics labs	316				
Electrical Equip. labs	317				
Propulsion labs	318				
Miscellaneous labs	319				
Underwater Equip. labs	320				
Technical Services labs	321		1.9		1.9
Supply Facilities	400				
Hospital & other Medical	500				
Administrative Facilities	600		2.4		2.4
Housing & Community	700				
Utilities & Grounds	800				
Other - WAREHSE		39.0			39.0
<b>Totals</b>		<b>39.0</b>	<b>31.8</b>		<b>70.8</b>

NOTE: The above spaces are not leased; they are on military bases, covered by Host-Tenant Agreements.

d. In accordance with NAVFACINST 11010.44E, an Inadequate facility cannot be made Adequate for its present use through "economically justifiable means". For all the categories above where Inadequate facilities are identified provide the following information: **NONE**

For your Detachment sites not receiving this Data Call directly:

e. Use Table 2.4 below to indicate the combined total amount of Class 2 space that is occupied by your Detachments for which you are the plant account holder as of 31 March 1994. Attach a list with the titles and UIC's of these Detachments.

f. Use Table 2.5 below to indicate the total amount of your Class 2 space reported in Table 2.4 that is assigned to tenant commands and/or independent activities as of 31 March 1994. Include numbered notes to indicate the Detachment site that hosts the tenant.

g. Use Table 2.6 below to indicate the combined total amount of Class 2 space utilized/leased by your Detachments for which you are not the plant account holder. Provide numbered notes to indicate the quantity of leased space and their associated rental cost.

**Table 2.4 Class 2 Assets of: NISEWEST ACT PEARL HARBOR HI (UIC N62676)  
Occupied by Detachments**

Building type	NAVFAC (P-80) category code	GF/BA (KSF)			Total
		Adequate	Sub-standard	In-adequate	
Operational & Training	100				
Maintenance & Production	200				
Science labs	310				
Aircraft labs	311				
Missile and Space labs	312				
Ship and Marine labs	313				
Ground Transportation labs	314				
Weapon and Weapon Systems labs	315				
Ammunition, Explosives, and Toxics labs	316				
Electrical Equip. labs	317				
Propulsion labs	318				
Miscellaneous labs	319				
Underwater Equip. labs	320				
Technical Services labs	321				
Supply Facilities	400				
Hospital & other Medical	500				
Administrative Facilities	600				
Housing & Community	700				
Utilities & Grounds	800				
Other					
<b>Totals</b>		<b>NONE</b>	<b>NONE</b>	<b>NONE</b>	<b>NONE</b>

UIC N62676

## ASSIGNED TO TENANTS

UIC N62676



**Table 2.6 Class 2 Space Utilized/Leased by Detachments of  
NISEWEST ACT PEARL HARBOR HI (UIC 62676)**

Building type	NAVFAC (P-80) category code	GF/BA (KSF)			
		Adequate	Sub-standard	In-adequate	Total
Operational & Training	100	55.3		2.8*	58.1
Maintenance & Production	200				
Science labs	310				
Aircraft labs	311				
Missile and Space labs	312				
Ship and Marine labs	313				
Ground Transportation labs	314				
Weapon and Weapon Systems labs	315				
Ammunition, Explosives, and Toxics labs	316				
Electrical Equip. labs	317				
Propulsion labs	318				
Miscellaneous labs	319				
Underwater Equip. labs	320				
Technical Services labs	321	6.5		2.7*	9.2
Supply Facilities	400				
Hospital & other Medical	500				
Administrative Facilities	600	2.4		.9*	3.3
Housing & Community	700				
Utilities & Grounds	800				
Other - WAREHSE		15.0		5.0*	20.0
<b>Totals</b>		<b>79.2</b>		<b>11.4</b>	<b>11.4</b>

Detachments: NISEWEST FAC GU (UIC N66121)\*

NISEWEST FAC YOKOSUKA JA (UIC N66120)

Note: All Detachments are tenants on U.S. Military Bases.

UIC N62676

h. In accordance with NAVFACINST 11010.44E, an Inadequate facility cannot be made Adequate for its present use through "economically justifiable means". For all the categories above where Inadequate facilities are identified provide the following information:

The answers below correspond to the inadequate facilities from page 16.

(1) FACILITY TYPE/CODE: **Housing.**

(2) WHAT MAKES IT INADEQUATE? **It is too small for the office needs of NISE WEST Facility Guam. Being a former Marine Barracks building, the "bedrooms" have been converted to office spaces and the passage ways have to be used for parts of the office functions. The move is only temporary until a permanent buildings (Pre-engineered Buildings (PEBs) are constructed at Barrigada site.**

(3) WHAT USE IS BEING MADE OF THE FACILITY? **Office Spaces.**

(4) WHAT IS THE COST TO UPGRADE THE FACILITY TO SUBSTANDARD?  
**Not recommended. A minor construction project has been approved for new PEBs at Barrigada.**

(5) WHAT OTHER USE COULD BE MADE OF THE FACILITY AND AT WHAT COST? **The building will revert back to being a Barrack; that is already being planned by NCTAMS WESTPAC.**

(6) CURRENT IMPROVEMENT PLANS AND PROGRAMMED FUNDING:  
**Minor scope construction for PEBs have been approved and \$299K has been provided for the Admin Space. The contract has been awarded and delivery is expected in 90 days.**

(7) HAS THIS FACILITY CONDITION RESULTED IN C3 OR C4 DESIGNATION ON YOUR BASEREP? **No, but it could have been submitted as a C3 CASREP.**

UIC N62676

**3. Class 2 Space Available for Expansion. NOT APPLICABLE; we do not have space available for expansion..** An activity's expansion capability is a function of it's ability to reconfigure and/or expand existing facilities to accept new or increased roles. Such a reconfiguration may require rehabilitation or buildout of a space to support the new or expanded role. A space expansion could include converting an underutilized storage space into laboratory spaces, or buildout of a high bay area into a multifloor office/laboratory space. All questions refer to Class 2 property for which you are the plant account holder as of 31 March 1994. Do not report any currently programmed changes or additions previously reported in question #2 above. Expansion opportunities must follow the guidance of NAVFAC P-80 for the appropriate facility category code, as well as applicable fire and safety codes. Personnel loading density should not exceed those specified in the P-80. Space is only available if it is currently unoccupied or the current occupants are officially designated for relocation. Report space as Net Floor Area (NFA) as defined in the P-80. Do not include opportunities that are being reported by your Detachments who received this Data Call directly. Reported expansion opportunities must be able to accommodate the necessary ancillary facilities and equipment, such as adequate parking space, required to support the amount of people projected.

a. What is the maximum quantity of space that could be made available for expansion to accommodate other functions and/or increased efforts? Report in terms of the "Current NFA" as shown in Tables 3.1 & 3.2. 0 SQFT.

b. How much of the space reported in question 3.a. above is currently available with minimal or no reconfiguration costs? Report in terms of the "Current NFA" as shown in Tables 3.1 & 3.2. 0 SF

c. Use Table 3.1 below to indicate the constrained growth opportunities for accepting expanded or new roles. Constrained growth is defined as growth limited to buildings and structures currently on your Class 2 plant account. Add numbered notes to highlight and explain opportunities that require remediation or waiver of a restriction or encumbrance as part of the expansion. Provide lettered notes to clearly identify each opportunity with the title & UIC of the site it refers to. The "Current NFA (KSF)" column total should match the quantity provided in question #3.a. above. Annotate those opportunities that were used to obtain the answer to question #3.b. above. Report space once, do not use the same space for different expansion opportunities. Include in this table space that will become available once planned downsizing (separate from BRAC realignments) has been completed, provide the estimated completion date of the downsizing effort.

d. Use Table 3.2 below to indicate additional unconstrained growth opportunities for accepting expanded or new roles. Unconstrained growth allows for construction of new facilities on existing buildable Class 1 property. The only constraint being that the land must currently be on your plant account holdings as of 31 March 1994 and free of existing land use constraints. Limit new buildings to three stories. Add numbered notes to highlight and explain additional opportunities that would require remediation or waiver of a land use constraint as part of the expansion. Provide lettered notes to clearly identify each opportunity with the title & UIC of the site it refers to. Do not include space that has been reported in Table 3.1.

UIC N62676

**Table 3.1 Constrained Class 2 Space Available for Expansion at  
NISEWEST ACT PEARL HARBOR HI (UIC N62676)**

Building # / Category Code (3 digit)	Current NFA (KSF)	Additional Capacity Provided By Expansion		Height of High Bay (FT)	Estimated Cost of Rehab (\$K's)
		NFA (KSF)	# of Personnel		
Totals	NONE				NONE

**Table 3.2 Unconstrained Class 2 Space Available for Expansion at \_\_\_\_\_**  
**(UIC \_\_\_\_\_ )**

Building # / Category Code (3 digit)	Current NFA (KSF)	Additional Capacity Provided By Expansion		Height of High Bay (FT)	Estimated Cost of Rehab (\$K's)
		NFA (KSF)	# of Personnel		
<b>Totals</b>	None				

#### 4. Class 1 Space Available for Expansion

a. Identify in Table 4.1 below the real estate resources which have the potential to facilitate future development, and for which you are the plant account holder as of 31 March 1994, or into which, though a tenant, your activity could reasonably expect to expand. Complete a separate table for each individual site ( i.e., main base, outlying airfields, special off-site areas, etc.) and Detachment that did not receive this Data Call directly. The unit of measure is acres. Developed area is defined as land currently with buildings, roads, and utilities where further development is not possible without demolition of existing improvements. Include in "Restricted" acreage that is restricted for future development due to environmental constraints (e.g. wetlands, landfills, archaeological sites), operational restrictions (e.g. ESQD arcs, HERO, HERP, HERF, AICUZ, ranges) or cultural resources restrictions. Identify the reason for the restriction when providing the acreage in the table. Specify any entry in "Other" (e.g. submerged lands).

b. Are there any constraints such as parking, utilities, legal restrictions that limit the potential for using Undeveloped land for expansion?

**NOT APPLICABLE.**

c. Explain the radio frequency constraints/opportunities within your Class 1 holdings.

**NOT APPLICABLE**

#### 4. Class 1 Space Available for Expansion

**Table 4.1 Class 1 Resources of NISEWEST ACT PEARL HARBOR HI**  
**Site Location: Pearl Harbor, Hawaii (UIC N62676)**

**NOT APPLICABLE; We do not have any Class 1 Resource**

Land Use	Total Acres	Developed Acreage	Available for Development	
			Restricted	Unrestricted
Maintenance				
Operational				
Training				
R & D				
Supply & Storage				
Admin				
Housing				
Recreational				
Navy Forestry Program				
Navy Agricultural Outlease Program				
Hunting/Fishing Programs				
Other				
Total:	NONE	NONE	NONE	NONE

d. Of the total Unrestricted Acres reported above, how much of it has existing roads and/or utilities that could support expansion efforts? 0 Acres. Explain.

**NOT APPLICABLE.**

**5. Base Infrastructure Capacity.** Provide base infrastructure data as of 31 March 1994. Provide numbered notes to explain imminent changes, additions & deletions driven by previous BRAC realignments, MILCON (including BRAC related MILCON) & Special Projects that are currently programmed in the FYDP. Give the project number & title, cost, short description, quantity of additional square footage, award date, estimated/actual construction start date and estimated BOD.

**NOT APPLICABLE; we are tenants of Pearl Harbor Naval Shipyard.**

a. Utilize Table 5.1 below to provide information on your activity's base infrastructure capacity and load. Do not report this information if you are a tenant activity.

**Table 5.1 Base Infrastructure Capacity & Load**

	On Base Capacity	Off base long term contract	Normal Steady State Load	Peak Demand
Electrical Supply (KWH)				
Natural Gas (CFH)				
Sewage (GPD)				
Potable Water (GPD)				
Steam (PSI & lbm/Hr)				
Long Term Parking				
Short Term Parking				

**Note: NOT APPLICABLE, TENANT ACTIVITY**

UIC N62676



b. Maintenance, Repair & Equipment Expenditure Data: Use Table 5.2 below to provide data on facilities and equipment expenditures at your activity. Project expenditures to FY 1997. Do not include data on Detachments who have received this Data Call directly. Do not report this information if you are a tenant activity. The following definitions apply:

Maintenance of Real Property (MRP) Dollars: MRP is a budgetary term used to gather the expenses or budget requirements for facility work including recurring maintenance, major repairs & minor construction (non-MILCON) inclusive of all Major Claimant funded Special Projects. It is the amount of funds spent on or budgeted for maintenance and repair of real property assets to maintain the facility in satisfactory operating condition. For purposes of this Data Call MRP includes all M1/R1 and M2/R2 expenditures.

Current Plant Value (CPV) of Class 2 Real Property: The hypothetical dollar amount to replace a Class 2 facility in kind with today's dollars. Example: the cost today to replace a wood frame barracks with a wood frame barracks.

Acquisition Cost of Equipment (ACE): The total cumulative acquisition cost of all "personal property" equipment maintained at your activity which includes the cost of installed equipment directly related to mission execution, such as lab test equipment. Class 2 installed capital equipment that is an integral part of the facility will not be reported as ACE.

**Table 5.2 Maintenance, Repair & Equipment Expenditure Data for  
NISEWEST ACT PEARL HARBOR HI (UIC N62676)**

<b>Fiscal Year</b>	<b>MRP (\$M)</b>	<b>CPV (\$M)</b>	<b>ACE (\$M)</b>
1985			
1986			
1987			
1988			
1989			
1990			
1991			
1992			
1993			
1994			
1995			
1996			
1997			

**Note: NOT APPLICABLE, TENANT ACTIVITY**

UIC N62676

c. Training Facilities:

(1) By facility Category Code Number (CCN), provide the usage requirements for each course of instruction required for all formal schools on your installation. A formal school is a programmed course of instruction for military and/or civilian personnel that has been formally approved by an authorized authority (ie: Service Schools Command, Weapons Training Battalion, Human Resources Office). Do not include requirements for maintaining unit readiness, GMT, sexual harassment, etc. Include all applicable 171-xx, 179-xx CCN's.

Type of Training Facility/CCN	School	Type of Training	FY 1993 Requirements			FY 2001 Requirements		
			A	B	C	A	B	C
NONE								

A = STUDENTS PER YEAR

B = NUMBER OF HOURS EACH STUDENT SPENDS IN THIS TRAINING FACILITY FOR THE TYPE OF TRAINING RECEIVED

C = A x B

(2) By Category Code Number (CCN), complete the following table for all training facilities aboard the installation. Include all 171-xx and 179-xx CCN's.

**For example:** in the category 171-10, a type of training facility is academic instruction classroom. If you have 10 classrooms with a capacity of 25 students per room, the design capacity would be 250. If these classrooms are available 8 hours a day for 300 days a year, the capacity in student hours per year would be 600,000.

Type Training Facility/CCN	Total Number	Design Capacity (PN) <sup>1</sup>	Capacity (Student HRS/YR)
NONE			

---

<sup>1</sup> Design Capacity (PN) is the total number of seats available for students in spaces used for academic instruction; applied instruction; and seats or positions for operational trainer spaces and training facilities other than buildings, i.e., ranges. Design Capacity (PN) must reflect current use of the facilities.

**6. Ship Berthing Capacity.** If your activity has the capacity to berth ships fill out the data sheets provided at TAB A.

**NOT APPLICABLE; No ship berthing facilities**

**7. Operational Airfield Capacity.** If your activity owns and operates an operational airfield fill out the data sheets provided at TAB B.

**NOT APPLICABLE; - No Airfield activities**

**8. Depot Level Maintenance Capacity.** Fill out the data sheets provided at TAB C if you or your subordinate activities perform depot level maintenance on a piece of equipment or system.

**NOT APPLICABLE; - No depot level services are performed**

**9. Ordnance Storage Capacity.** If your activity has the capability to store or maintain weapons and ordnance fill out the data sheets provided at TAB D.

**NOT APPLICABLE; - No ordnance storage capability or need.**

## **BRAC-95 CERTIFICATION**

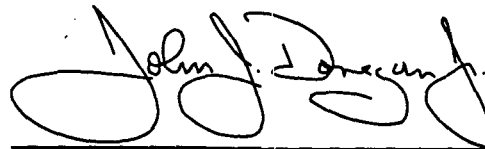
**Certified Data: BRAC 95 Data Call Number Four- NISEWEST ACT PEARL HARBOR HI**

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**NEXT ECHELON LEVEL (if applicable)**

J. J. DONEGAN

NAME (Please type or print)



SIGNATURE

Commander

Title

16 May 1994

Date

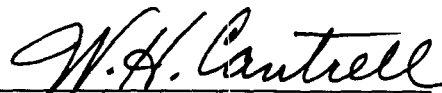
Naval Command, Control and Ocean  
Surveillance Center  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

### **MAJOR CLAIMANT LEVEL**

W. H. CANTRELL

NAME (Please type or print)



Signature

Commander

Title

16 May 1994

Date

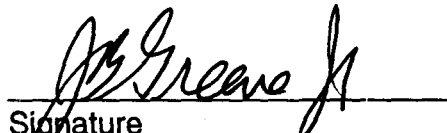
Space and Naval Warfare  
Systems Command  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

### **DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)** **DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

J. B. Greene, Jr

NAME (Please type or print)



Signature

Acting

Title

26 MAY 1994

Date

Activity

BRAC DATA CALL NUMBER FOUR

NTSEWEST ACTIVITY PEARL HARBOR HI

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

P. S. PIERPONT, CAPT, USN

NAME (Please type or print)

  
Signature

Commanding Officer

Title

13 May 1994

Date

Naval Command, Control and Ocean Surveillance  
Center, ISE West Coast Division

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Signature

Title

Date

Activity

# Document Separator



**DATA CALL 1: GENERAL INSTALLATION INFORMATION**

1. **ACTIVITY:** Follow example as provided in the table below (*delete the examples when providing your input*). If any of the questions have multiple responses, please provide all. If any of the information requested is subject to change between now and the end of Fiscal Year (FY) 1995 due to known redesignations, realignments/closures or other action, provide current and projected data and so annotate.

- Name

Official name	Naval Command, Control and Ocean Surveillance Center In-Service Engineering West Activity, Pearl Harbor
Acronym(s) used in correspondence	NISEWEST ACTIVITY Pearl Harbor NISE West Hawaii
Commonly accepted short title(s)	NISE West Activity Hawaii NISE West Hawaii

- Complete Mailing Address

Officer in Charge  
Naval Command Control and Ocean Surveillance Center  
In-Service Engineering West Activity  
P.O. Box 130  
Pearl Harbor, Hawaii 96860-5170

- PLAD

NISEWEST ACT PEARL HARBOR HI

- PRIMARY UIC: N62676 (Plant Account UIC for Plant Account Holders)

Enter this number as the Activity identifier at the top of each Data Call response page.

• ALL OTHER UIC(s): N62676 PURPOSE: Field Office at Adak, AK  
N66121 NISE West Facility, Guam  
N66120 NISE West Facility, Japan

2. PLANT ACCOUNT HOLDER:

• Yes \_\_\_\_\_ No X (check one)

3. ACTIVITY TYPE: Choose most appropriate type that describes your activity and completely answer all questions.

~~HOST COMMAND~~ <sup>ACTIVITY *me* activity *me*</sup>: A host ~~command~~ is an activity that provides facilities for its own functions and the functions of other (tenant) activities. A host has accountability for Class 1 (land), and/or Class 2 (buildings, structures, and utilities) property, regardless of occupancy. It can also be a tenant at other host activities.

• Yes \_\_\_\_\_ No X (check one)

~~TENANT COMMAND~~ <sup>ACTIVITY *me* activity *me*</sup>: A tenant ~~command~~ is an activity or unit that occupies facilities for which another activity (i.e., the host) has accountability. A tenant may have several hosts, although one is usually designated its primary host. If answer is "Yes," provide best known information for your primary host only.

• Yes X No \_\_\_\_\_ (check one)

- Primary Host (current) Pearl Harbor Naval Shipyard UIC: N00311
- Primary Host (as of 01 Oct 1995) UIC: N00311
- Primary Host (as of 01 Oct 2001) UIC: N00311

• INDEPENDENT ACTIVITY: For the purposes of this Data Call, this is the "catch-all" designator, and is defined as any activity not previously identified as a host or a tenant. The activity may occupy owned or leased space. Government Owned/Contractor Operated facilities should be included in this designation if not covered elsewhere.

• Yes \_\_\_\_\_ No X (check one)

NISEWEST ACT PEARL HARBOR N62676

4. SPECIAL AREAS: List all Special Areas. Special Areas are defined as Class 1/Class 2 property for which your command has responsibility that is not located on or contiguous to main complex.

Name	Location	UIC
NONE		

*and field offices ~~imp~~*

5. DETACHMENTS: If your activity has detachments <sup>and field offices</sup> at other locations, please list them in the table below.

Name	UIC	Location	Host name	Host UIC
NISE West Act., Pearl Harbor Field Office	N62676	Adak, AK	NAS Adak	N60462
NISE West Facility, Guam	N66121	Finegayan, GQ	NCTAMS WESTPAC	N70243
NISE West Facility, Japan	N66120	Yokosuka, JA	SRF Yokosuka	N62758

6. BRAC IMPACT: Were you affected by previous Base Closure and Realignment decisions (BRAC-88, -91, and/or -93)? If so, please provide a brief narrative.

Yes. As a result of BRAC-91, NEEACT PAC Pearl Harbor was realigned to become a subordinate activity of NISEWEST San Diego and had its name changed to NISEWEST Activity, Pearl Harbor, HI (NISEWEST ACT Pearl Harbor). The two NEEACT PAC subordinate activities at Guam and Japan had their names changed and became subordinate activities of NISEWEST ACT Pearl Harbor.

7. **MISSION:** Do not simply report the standard mission statement. Instead, describe important functions in a bulletized format. Include anticipated mission changes and brief narrative explanation of change; also indicate if any current/projected mission changes are a result of previous BRAC-88, -91, -93 action(s).

Current Missions

- System engineering and design support
- System integration, design and installation support
- Logistics analysis, requirements and planning
- Training analysis and support
- Program management, formulation and execution

**SPECIFIC SYSTEMS INCLUDE:**

Shore Communications Systems  
Shipboard Communication Systems  
Submarine Communication Systems  
Satellite Communication Systems  
Intelligence Communications/Information Processing  
Electromagnetic Environmental Effects  
Ship and Aircraft Navigation  
Radiation Detection, Indication and Computation  
Non-Tactical Data Systems Information Networks  
Surface and Aerospace Surveillance  
Command, Control and Communications (C3) Systems  
Information Security Systems  
Command, Control and Communications (C3) Systems Countermeasures  
Submarine Electronic Support Measures  
Surface Electronic Support Measures  
Electronic Warfare  
Ocean Surveillance Systems  
General Purpose Electronic Test Equipment  
Cryptologic support of COMNAVSECGRU  
Computer Security  
Cryptographic Equipment/Systems  
Systems/Application Engineering  
TEMPEST Field Testing  
Information Technology Engineering

Projected Missions for FY 2001

Shore Communications Systems  
Shipboard Communication Systems  
Submarine Communication Systems  
Satellite Communication Systems  
Intelligence Communications/Information Processing  
Electromagnetic Environmental Effects  
Ship and Aircraft Navigation  
Radiation Detection, Indication and Computation  
Non-Tactical Data Systems Information Networks  
Surface and Aerospace Surveillance  
Command, Control and Communications (C3) Systems  
Information Security Systems  
Command, Control and Communications (C3) Systems Countermeasures  
Submarine Electronic Support Measures  
Surface Electronic Support Measures  
Electronic Warfare  
Ocean Surveillance Systems  
General Purpose Electronic Test Equipment  
Cryptologic support of COMNAVSECGRU  
Computer Security  
Cryptographic Equipment/Systems  
Systems/Application Engineering  
TEMPEST Field Testing  
Information Technology Engineering  
\*Fleet Complex Support (i.e., CINCPAC/CINCPACFLT, SUBPAC, AIRPAC, SURFPAC,  
NCTAMS EASTPAC, NCTAMS WESTPAC.)

\* Planned concept to integrate all C4I support under one support structure.

8. **UNIQUE MISSIONS:** Describe any missions which are unique or relatively unique to the activity. Include information on projected changes. Indicate if your command has any National Command Authority or classified mission responsibilities.

Current Unique Missions

No current unique missions.

Projected Unique Missions for FY 2001

Expansion in the Information Technology area is anticipated. NCCOSC currently provides world-wide tactical information management, technology, engineering, and development for the Navy and several joint systems. With advances in technology and the use of more COTS systems, the difference between tactical and administrative information management is blurred. The planned implementation of the Defense Messaging System which will use both tactical and administrative computer systems and networks is an example. Although many separate Navy commands and organizations are developing their own IT systems and some organizations have charters for specific areas, there is no single organization with the overall charter for the Navy other than NCCOSC's charter and mission for tactical data. Merging the tactical and administrative information technology systems has been assigned by NCCOSC to NISEWEST. NISE West Activity Pearl Harbor actively participates in the implementation of this policy.

**NISEWEST ACT PEARL HARBOR N62676**

**9. IMMEDIATE SUPERIOR IN COMMAND (ISIC):** Identify your ISIC. If your ISIC is not your funding source, please identify that source in addition to the operational ISIC.

● Operational name	UIC
NCCOSC ISE West Coast Division	N68944
● *Funding Source	UIC
SPAWAR	N00039
CNO	N00011
NAVSEA	N00024
NAVAIR	N00019
USMC	N00027
Coast Guard	N28938
COMNAVCOMTELCOM	N00063
CINCPACFLT	N00070
COMNAVSECGRU	N00069

\*Represents NISEWEST Activity Pearl Harbor's major funding sources based on FY94 estimates.

NISEWEST ACT PEARL HARBOR N62676

10. PERSONNEL NUMBERS: Host activities are responsible for totalling the personnel numbers for all of their tenant commands, even if the tenant command has been asked to separately report the data. The tenant totals here should match the total tally for the tenant listing provided subsequently in this Data Call (see Tenant Activity list). (Civilian count shall include Appropriated Fund personnel only.)

	<u>On Board Count as of 01 January 1994</u>		
	Officers	Enlisted	Civilian (Appropriated)
<div style="display: flex; justify-content: space-between;"> <div> <b>Activity</b>            ● Reporting <del>Command</del> <i>nmp</i>            NISEWEST ACT            PEARL HARBOR         </div> <div>           _____            3         </div> <div>           _____            0         </div> <div>           _____            194         </div> </div>			
● Tenants (total)	_____0_____	_____0_____	_____0_____

	<u>Authorized Positions as of 30 September 1994</u>		
	Officers	Enlisted	Civilian (Appropriated)
<div style="display: flex; justify-content: space-between;"> <div> <b>Activity</b>            ● Reporting <del>Command</del> <i>nmp</i>            NISEWEST ACT            PEARL HARBOR         </div> <div>           _____            4         </div> <div>           _____            6         </div> <div>           _____            200         </div> </div>			
● Tenants (total)	_____0_____	_____0_____	_____0_____

11. KEY POINTS OF CONTACT (POC): Provide the work, FAX, and home telephone numbers for the Commanding Officer or OIC, and the Duty Officer. Include area code(s). You may provide other key POCs if so desired in addition to those above.

<u>Title/Name</u>	<u>Office</u>	<u>Fax</u>	<u>Home</u>
● CO/OIC			
Commanding Officer, NISEWEST SAN DIEGO PETER S. PIERPONT	(619) 524-2000	(619) 524-3274	(619) 233-1103
Executive Director FRANK E. GORDON	(619) 524-2395	(619) 524-2813	(619) 453-5955



12. **TENANT ACTIVITY LIST:** This list must be all-inclusive. Tenant activities are to ensure that their host is aware of their existence and any "subleasing" of space. This list should include the name and UIC(s) of all organizations, shore commands and homeported units, active or reserve, DOD or non-DOD (include commercial entities). The tenant listing should be reported in the format provided below, listed in numerical order by UIC, separated into the categories listed below. Host activities are responsible for including authorized personnel numbers, on board as of **30 September 1994**, for all tenants, even if those tenants have also been asked to provide this information on a separate Data Call. (Civilian count shall include Appropriated Fund personnel only.)

• **Tenants residing on main complex (shore commands)**

Tenant Command Name	UIC	Officer	Enlisted	Civilian
NONE				

• **Tenants residing on main complex (homeported units.)**

Tenant Command Name	UIC	Officer	Enlisted	Civilian
NONE				

• **Tenants residing in Special Areas (Special Areas are defined as real estate owned by host command not contiguous with main complex; e.g. outlying fields).**

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
NONE					

• **Tenants (Other than those identified previously)**

Tenant Command Name	UIC	Location	Officer	Enlisted	Civilian
NONE					

13. **REGIONAL SUPPORT:** Identify your relationship with other activities, not reported as a host/tenant, for which you provide support. Again, this list should be all-inclusive. The intent of this question is capture the full breadth of the mission of your command and your customer/supplier relationships. Include in your answer any Government Owned/Contractor Operated facilities for which you provide administrative oversight and control.

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
SPAWAR	World-wide	Engineering management, life cycle, support, acquisition and integration of naval electronic systems and equipments. Funding documents.
NAVSEA	Pacific Operational Area	Engineering management, life cycle, support, acquisition and integration of naval electronic systems and equipments. Funding documents.
COMNAVCOMTELCOM	Pacific Operational Area	Engineering, installation, acquisition, integration and life cycle support for naval telecommunications systems. Tasking/funding documents.
US Coast Guard	Pacific Operational Area	Engineering, design, procurement and installation support. Funding documents.
CINCPAC/CINCPACFLT	Pearl Harbor, HI	C4I engineering, management support, acquisition, installation and life cycle support. Funding documents.
NAVAIR	Pearl Harbor, HI	C4I installation and engineering support. Funding documents.
COMNAVSECGRU	World-wide	Engineering, acquisition management, installation and life cycle support. Funding documents.
CNO	World-wide	C4I engineering, management support, acquisition, installation and life cycle support. Funding documents.

Activity name	Location	Support function (include mechanism such as ISSA, MOU, etc.)
USMC	Pacific Operational Area	Engineering, design, procurement and installation support. Funding documents.

**14. FACILITY MAPS:** This is a primary responsibility of the plant account holders/host commands. Tenant activities are not required to comply with submission if it is known that your host activity has complied with the request. Maps and photos should not be dated earlier than 01 January 1991, unless annotated that no changes have taken place. Any recent changes should be annotated on the appropriate map or photo. Date and label all copies.

- **Local Area Map.** This map should encompass, at a minimum, a 50 mile radius of your activity. Indicate the name and location of all DoD activities within this area, whether or not you support that activity. Map should also provide the geographical relationship to the major civilian communities within this radius. (Provide 12 copies.)
- **Installation Map / Activity Map / Base Map / General Development Map / Site Map.** Provide the most current map of your activity, clearly showing all the land under ownership/control of your activity, whether owned or leased. Include all outlying areas, special areas, and housing. Indicate date of last update. Map should show all structures (numbered with a legend, if available) and all significant restrictive use areas/zones that encumber further development such as HERO, HERP, HERF, ESQD arcs, agricultural/forestry programs, environmental restrictions (e.g., endangered species). (Provide in two sizes: 36"x 42" (2 copies, if available); and 11"x 17" (12 copies).)
- **Aerial Photo(s).** Aerial shots should show all base use areas (both land and water) as well as any local encroachment sites/issues. You should ensure that these photos provide a good look at the areas identified on your Base Map as areas of concern/interest - remember, a picture tells a thousand words. Again, date and label all copies. (Provide 12 copies of each, 8½"x 11".)
- **Air Installations Compatible Use Zones (AICUZ) Map.** (Provide 12 copies.)

**NOTE:** Facility maps to be provided by Host.

BRAC-95

DATA CALL NUMBER ONE

Data for

Naval Command, Control and Ocean  
Surveillance Center, ISE West Coast Activity  
Pearl Harbor, HI

## **BRAC-95 CERTIFICATION**

**Certified Data: BRAC 95 Data Call Number One - NISEWEST ACT PEARL HARBOR HI**

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**NEXT ECHELON LEVEL (if applicable)**

J. J. DONEGAN

NAME (Please type or print)

Commander

Title

  
Signature

6/28/94  
Date

Naval Command, Control and Ocean  
Surveillance Center  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.


**MAJOR CLAIMANT LEVEL**

W. H. CANTRELL

NAME (Please type or print)

Commander

Title

  
Signature

1 July 1994  
Date

Space and Naval Warfare  
Systems Command  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

**DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)**  
**DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

J. B. GREENE, JR.

NAME (Please type or print)

ACTING

Title

  
Signature

14 JUL 1994  
Date

Activity

Certified Data: BRAC 95 Data Call Number One - NISEWEST ACT PEARL HARBOR HI

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

PETER S. PIERPONT, CAPT, USN

NAME (Please type or print)

Commanding Officer

Title

NISE WEST

Activity

Signature

Date

6/21/94

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)  
DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)

NAME (Please type or print)

Signature

Title

Date

Certified Data: BRAC 95 Data Call Number One - NISEWEST ACT PEARL HARBOR HI

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

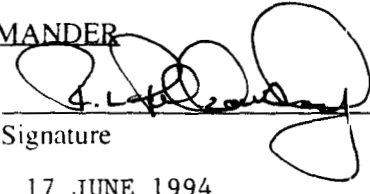
The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

RONALD L. POLKOWSKY, CAPT (Se1), USN  
NAME (Please type or print)

  
Signature

OFFICER IN CHARGE  
Title

17 JUNE 1994  
Date

NISE WEST ACTIVITY  
Activity

## **INSTALLATION DATA**

### **GENERAL INFORMATION**

This is the first Data Call for the 1995 base realignment and closure (BRAC-95) process. This General Information Data Call is designed to provide the Base Structure Evaluation Committee (BSEC) with a broad view of each installation, looking across the entire range of missions performed, who performs them, and the geographic alignment of each installation (internal to itself and the relationship to the surrounding community). The desired end result of this Data Call is to give the BSEC a complete picture of the shore facility infrastructure and general information on every organization performing a mission for the Department of the Navy today. This review is not limited to "above threshold" activities (those activities with more than 300 civilian personnel). It is absolutely imperative that all organizations complete the appropriate information about their organization so that follow-on Data Calls can be correctly focused and complete. There will be other Data Calls organized by category/subcategory (function) to gather information on military value, capacity, and economic/environmental impact.

The activities receiving this Data Call will fall into one of three categories: host command; tenant command; or independent activity. Each activity will be asked to identify themselves into one of these three categories. Due to the broad nature of the Data Call, not all questions will be applicable to all respondents, but all questions require a complete response. If a question is not applicable to your organization, clearly mark the response as "N/A"; do not leave blank.

The Data Call has been structured so that all responses, with the exception of the facility maps, can be made within the Data Call without the need to provide enclosures. The format for the tabular data allows for the expansion of each row as additional data is inputted, by pressing "enter" each time a new entry is made. Responses should be as complete and concise as possible.

In accordance with SECNAVNOTE 11000 of 08 December 1993, pertaining to the BRAC-95 process, all data provided must be certified and will be submitted in hardcopy. Distribution of the Data Calls will flow through the operational command structure and inquiries should be directed in that manner to facilitate consistent and informative responses.



# Document Separator

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**Activity Identification:** Please complete the following table, identifying the activity for which this response is being submitted.

<b>Activity Name:</b>	Naval Command, Control and Ocean Surveillance Center, ISE West Activity, Pearl Harbor
<b>UIC:</b>	N62676
<b>Major Claimant:</b>	Space and Naval Warfare Systems Command, Washington DC

**General Instructions/Background:**

Information requested in this data call is required for use by the Base Structure Evaluation Committee (BSEC), in concert with information from other data calls, to analyze both the impact that potential closure or realignment actions would have on a local community and the impact that relocations of personnel would have on communities surrounding receiving activities. In addition to Cost of Base Realignment Actions (COBRA) analyses which incorporate standard Department of the Navy (DON) average cost factors, the BSEC will also be conducting more sophisticated economic and community infrastructure analyses requiring more precise, activity-specific data. For example, activity-specific salary rates are required to reflect differences in salary costs for activities with large concentrations of scientists and engineers and to address geographic differences in wage grade salary rates. Questions relating to "Community Infrastructure" are required to assist the BSEC in evaluating the ability of a community to absorb additional employees and functions as the result of relocation from a closing or realigning DON activity.

Due to the varied nature of potential sources which could be used to respond to questions contained in this data call, a block appears after each question, requiring identification of the source of data used to respond to the question. To complete this block, identify the source of the data provided, including the appropriate records, source documents, names and organizational titles of individuals providing the data, etc. Completion of this "Source of Data" block is critical since some of the information requested may be available from a non-DoD source such as a published source, the local chamber of commerce, school board, etc. Certification of data from a non-DoD source is then limited to certifying that the information in the data call response is an accurate and complete representation of the information from the source. Records must be retained by the certifying official for the source of any non-DoD information submitted for this data.

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**General Instructions/Background (Continued):**

The following notes are provided to further define terms and methodologies used in this data call. Please ensure that responses consistently follow this guidance:

**Note 1:** Throughout this data call, the term "activity" is used to refer to the DON installation that is the addressee for the data call.

**Note 2:** Periodically throughout this data call, questions will include the statement that the response should refer to the "area defined in response to question 1.b., (page 3)". Recognizing that in some large metropolitan areas employee residences may be scattered among many counties or states, the scope of the "area defined" may be limited to the sum of:

- those counties that contain government (DoD) housing units (as identified in 1.b.2)), and,
- those counties closest to the activity which, in the aggregate, include the residences of 80% or more of the activity's employees.

**Note 3:** Responses to questions referring to "civilians" in this data call should reflect federal civil service appropriated fund employees.

**1. Workforce Data**

**a. Average Federal Civilian Salary Rate.** Provide the projected FY 1996 average gross annual appropriated fund civil service salary rate for the activity identified as the addressee in this data call. This rate should include all cash payments to employees, and exclude non-cash personnel benefits such as employer retirement contributions, payments to former employees, etc.

<b>Average Appropriated Fund Civilian Salary Rate:</b>	<b>\$63,800</b>
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<b>Source of Data (1.a. Salary Rate): THE NAVY DEMONSTRATION (DEMO) PROJECT PAY SYSTEM</b>
--

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**b. Location of Residence.** Complete the following table to identify where employees live. Data should reflect current workforce.

**1) Residency Table.** Identify residency data, by county, for both military and civilian (civil service) employees working at the installation (including, for example, operational units that are homeported or stationed at the installation). For each county listed, also provide the estimated average distance from the activity, in miles, of employee residences and the estimated average length of time to commute one-way to work. For the purposes of displaying data in the table, any county(s) in which 1% or fewer of the activity's employees reside may be consolidated as a single line entry in the table, titled "Other".

County of Residence	State	No. of Employees Residing in County		Percentage of Total Employees	Average Distance From Base (Miles)	Average Duration of Commute (Minutes)
		Military	Civilian			
HONOLULU	HI	1	136	99%	12.3	35
OTHER	AK		1	1%	N/A	N/A

138 = 100%

As discussed in Note 2 on Page 2, subsequent questions in the data call refer to the "area defined in response to question 1.b., (page 3)". In responding to these questions, the scope of the "area defined" may be limited to the sum of: a) those counties that contain government (DoD) housing units (as identified below), and, b) those counties closest to the activity which, in the aggregate, include the residences of 80% or more of the activity's employees.

**2) Location of Government (DoD) Housing.** If some employees of the base live in government housing, identify the county(s) where government housing is located:

Honolulu (Note: There is only one county)

<b>Source of Data (1.b. 1) &amp; 2) Residence Data): U.S. Department of Commerce</b>
--

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**c. Nearest Metropolitan Area(s).** Identify all major metropolitan area(s) (i.e., population concentrations of 100,000 or more people) which are within 50 miles of the installation. If no major metropolitan area is within 50 miles of the base, then identify the nearest major metropolitan area(s) (100,000 or more people) and its distance(s) from the base.

City	County	Distance from base (miles)
Honolulu	Honolulu	0*

**\*Activity located within City and County of Honolulu**

**Source of Data (1.c. Metro Areas):**

U.S. Department of Commerce, Bureau of Census 1990 Census of Population for Hawaii

**d. Age of Civilian Workforce.** Complete the following table, identifying the age of the activity's civil service workforce.

Age Category	Number of Employees	Percentage of Employees
16 - 19 Years		
20 - 24 Years		
25 - 34 Years	30	22
35 - 44 Years	24	18
45 - 54 Years	51	37
55 - 64 Years	27	20
65 or Older	4	3
<b>TOTAL</b>	136	100 %

**Source of Data (1.d.) Age Data):** NISEWEST ACT PEARL HARBOR HI  
PERSONNEL FILES

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**e. Education Level of Civilian Workforce**

**1) Education Level Table.** Complete the following table, identifying the education level of the activity's civil service workforce.

<b>Last School Year Completed</b>	<b>Number of Employees</b>	<b>Percentage of Employees</b>
<b>8th Grade or less</b>		
<b>9th through 11th Grade</b>		
<b>12th Grade or High School Equivalency</b>	15	10.9
<b>1-3 Years of College</b>	22	16.8
<b>4 Years of College (Bachelors Degree)</b>	79	57.7
<b>5 or More Years of College (Graduate Work)</b>	20	14.6
<b>TOTAL</b>	136*	100 %

\* Does not include NCCOSC SAN DIEGO CA personnel assigned to this activity.

**2) Degrees Achieved.** Complete the following table for the activity's civil service workforce. Identify the number of employees with each of the following degrees, etc. To avoid double counting, only identify the highest degree obtained by a worker (e.g., if an employee has both a Master's Degree and a Doctorate, only include the employee under the category "Doctorate").

<b>Degree</b>	<b>Number of Civilian Employees</b>
Terminal Occupation Program - Certificate of Completion, Diploma or Equivalent (for areas such as technicians, craftsmen, artisans, skilled operators, etc.)	
Associate Degree	7
Bachelor Degree	85
Masters Degree	14
Doctorate	0
<b>Source of Data (1.e.1) and 2) Education Level Data): NISEWEST ACT PEARL HARBOR HI PERSONNEL FILES</b>	

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**f. Civilian Employment By Industry.** Complete the following table to identify by "industry" the type of work performed by civil service employees at the activity. The intent of this table is to attempt to stratify the activity civilian workforce using the same categories of industries used to identify private sector employment. Employees should be categorized based on their primary duties. Additional information on categorization of private sector employment by industry can be found in the Office of Management and Budget Standard Industrial Classification (SIC) Manual. However, you do not need to obtain a copy of this publication to provide the data requested in this table.

Note the following specific guidance regarding the "Industry Type" codes in the first column of the table: Even though categories listed may not perfectly match the type of work performed by civilian employees, please attempt to assign each civilian employee to one of the "Industry Types" identified in the table. However, only use the Category 6, "Public Administration" sub-categories when none of the other categories apply. Retain supporting data used to construct this table at the activity-level, in case questions arise or additional information is required at some future time. **Leave shaded areas blank.**

Industry	SIC Codes	No. of Civilians	% of Civilians
<b>1. Agriculture, Forestry &amp; Fishing</b>	01-09		
<b>2. Construction</b> (includes facility maintenance and repair)	15-17		
<b>3. Manufacturing</b> (includes Intermediate and Depot level maintenance)	20-39		
3a. Fabricated Metal Products (include ordnance, ammo, etc.)	34		
3b. Aircraft (includes engines and missiles)	3721 et al		
3c. Ships	3731		
3d. Other Transportation (includes ground vehicles)	various		
3e. Other Manufacturing not included in 3a. through 3d.	various		
<b>Sub-Total 3a. through 3e.</b>	20-39		
<b>4. Transportation/Communications/Utilities</b>	40-49		
4a. Railroad Transportation	40		

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

Industry	SIC Codes	No. of Civilians	% of Civilians
4b. Motor Freight Transportation & Warehousing (includes supply services)	42		
4c. Water Transportation (includes organizational level maintenance)	44		
4d. Air Transportation (includes organizational level maintenance)	45		
4e. Other Transportation Services (includes organizational level maintenance)	47		
4f. Communications	48		
4g. Utilities	49		
<b>Sub-Total 4a. through 4g.</b>	40-49		
<b>5. Services</b>	70-89		
5a. Lodging Services	70		
5b. Personal Services (includes laundry and funeral services)	72		
5c. Business Services (includes mail, security guards, pest control, photography, janitorial and ADP services)	73	17	13.1
5d. Automotive Repair and Services	75		
5e. Other Misc. Repair Services	76		
5f. Motion Pictures	78		
5g. Amusement and Recreation Services	79		
5h. Health Services	80		
5i. Legal Services	81		
5j. Educational Services	82		
5k. Social Services	83		
5l. Museums	84		



**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

Industry	SIC Codes	No. of Civilians	% of Civilians
5m. Engineering, Accounting, Research & Related Services (includes RDT&E, ISE, etc.)	87	104	76
5n. Other Misc. Services	89		
<b>Sub-Total 5a. through 5n.:</b>	70-89	122	89.1
<b>6. Public Administration</b>	91-97		
6a. Executive and General Government, Except Finance	91	9	7.3
6b. Justice, Public Order & Safety (includes police, firefighting and emergency management)	92		
6c. Public Finance	93	5	3.6
6d. Environmental Quality and Housing Programs	95		
<b>Sub-Total 6a. through 6d.</b>		14	10.9
<b>TOTAL</b>		136	100 %

**Source of Data (1.f.) Classification By Industry Data): NISEWEST ACT PEARL HARBOR HI RESOURCE MANAGER**

**DATA CALL 65**  
**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**g. Civilian Employment by Occupation.** Complete the following table to identify the types of "occupations" performed by **civil service** employees at the activity. Employees should be categorized based on their primary duties. Additional information on categorization of employment by occupation can be found in the Department of Labor Occupational Outlook Handbook. However, you do not need to obtain a copy of this publication to provide the data requested in this table.

Note the following specific guidance regarding the "Occupation Type" codes in the first column of the table: Even though categories listed may not perfectly match the type of work performed by civilian employees, please attempt to assign each civilian employee to one of the "Occupation Types" identified in the table. Refer to the descriptions immediately following this table for more information on the various occupational categories. Retain supporting data used to construct this table at the activity-level, in case questions arise or additional information is required at some future time. **Leave shaded areas blank.**

Occupation	Number of Civilian Employees	Percent of Civilian Employees
<b>1. Executive, Administrative and Management</b>	9	7.3
<b>2. Professional Specialty</b>		
2a. Engineers	89	65
2b. Architects and Surveyors		
2c. Computer, Mathematical & Operations Research		
2d. Life Scientists		
2e. Physical Scientists		
2f. Lawyers and Judges		
2g. Social Scientists & Urban Planners		
2h. Social & Recreation Workers		
2i. Religious Workers		
2j. Teachers, Librarians & Counselors		
2k. Health Diagnosing Practitioners (Doctors)		
2l. Health Assessment & Treating(Nurses, Therapists, Pharmacists, Nutritionists, etc.)		
2m. Communications		

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**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

<b>Occupation</b>	<b>Number of Civilian Employees</b>	<b>Percent of Civilian Employees</b>
2n. Visual Arts		
<b>Sub-Total 2a. through 2n.:</b>	89	65
<b>3. Technicians and Related Support</b>		
3a. Health Technologists and Technicians	15	11
3b. Other Technologists		
<b>Sub-Total 3a. and 3b.:</b>	15	11
<b>4. Administrative Support &amp; Clerical</b>	23	16.7
<b>5. Services</b>		
5a. Protective Services (includes guards, firefighters, police)		
5b. Food Preparation & Service		
5c. Dental/Medical Assistants/Aides		
5d. Personal Service & Building & Grounds Services (includes janitorial, grounds maintenance, child care workers)		
<b>Sub-Total 5a. through 5d.</b>		
<b>6. Agricultural, Forestry &amp; Fishing</b>		
<b>7. Mechanics, Installers and Repairers</b>		
<b>8. Construction Trades</b>		
<b>9. Production Occupations</b>		
<b>10. Transportation &amp; Material Moving</b>		
<b>11. Handlers, Equipment Cleaners, Helpers and Laborers</b> (not included elsewhere)		
<b>TOTAL</b>	136	100 %

**Source of Data (1.g.) Classification By Occupation Data): NISE WEST ACT PEARL HARBOR HI RESOURCE MANAGER**

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### ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA

**Description of Occupational Categories used in Table 1.g.** The following list identifies public and private sector occupations included in each of the major occupational categories used in the table. Refer to these examples as a guide in determining where to allocate **appropriated fund civil service jobs** at the activity.

1. **Executive, Administrative and Management.** Accountants and auditors; administrative services managers; budget analysts; construction and building inspectors; construction contractors and managers; cost estimators; education administrators; employment interviewers; engineering, science and data processing managers; financial managers; general managers and top executives; chief executives and legislators; health services managers; hotel managers and assistants; industrial production managers; inspectors and compliance officers, except construction; management analysts and consultants; marketing, advertising and public relations managers; personnel, training and labor relations specialists and managers; property and real estate managers; purchasing agents and managers; restaurant and food service managers; underwriters; wholesale and retail buyers and merchandise managers.
2. **Professional Specialty.** Use sub-headings provided.
3. **Technicians and Related Support.** Health Technologists and Technicians sub-category - self-explanatory. Other Technologists sub-category includes aircraft pilots; air traffic controllers; broadcast technicians; computer programmers; drafters; engineering technicians; library technicians; paralegals; science technicians; numerical control tool programmers.
4. **Administrative Support & Clerical.** Adjusters, investigators and collectors; bank tellers; clerical supervisors and managers; computer and peripheral equipment operators; credit clerks and authorizers; general office clerks; information clerks; mail clerks and messengers; material recording, scheduling, dispatching and distributing; postal clerks and mail carriers; records clerks; secretaries; stenographers and court reporters; teacher aides; telephone, telegraph and teletype operators; typists, word processors and data entry keyers.
5. **Services.** Use sub-headings provided.
6. **Agricultural, Forestry & Fishing.** Self explanatory.
7. **Mechanics, Installers and Repairers.** Aircraft mechanics and engine specialists; automotive body repairers; automotive mechanics; diesel mechanics; electronic equipment repairers; elevator installers and repairers; farm equipment mechanics; general maintenance mechanics; heating, air conditioning and refrigeration technicians; home appliance and power tool repairers, industrial machinery repairers; line installers and cable splicers; millwrights; mobile heavy equipment mechanics; motorcycle, boat and small engine mechanics; musical instrument repairers and tuners; vending machine servicers and repairers.
8. **Construction Trades.** Bricklayers and stonemasons; carpenters; carpet installers; concrete masons and terrazzo workers; drywall workers and lathers; electricians; glaziers; highway maintenance; insulation workers; painters and paperhangers; plasterers; plumbers and pipefitters; roofers; sheet metal workers; structural and reinforcing ironworkers; tilersetters.
9. **Production Occupations.** Assemblers; food processing occupations; inspectors, testers and graders; metalworking and plastics-working occupations; plant and systems operators, printing occupations; textile, apparel and furnishings occupations; woodworking occupations; miscellaneous production operations.
10. **Transportation & Material Moving.** Busdrivers; material moving equipment operators; rail transportation occupations; truckdrivers; water transportation occupations.
11. **Handlers, Equipment Cleaners, Helpers and Laborers** (not included elsewhere). Entry level jobs not requiring significant training.

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**h. Employment of Military Spouses.** Complete the following table to provide estimated information concerning military spouses who are also employed in the area defined in response to question 1.b., above. **Do not fill in shaded area.**

1. Percentage of Military Employees Who Are Married:	100%
2. Percentage of Military Spouses Who Work Outside of the Home:	100%
3. Break out of Spouses' Location of Employment (Total of rows 3a. through 3d. should equal 100% and reflect the number of spouses used in the calculation of the "Percentage of Spouses Who Work Outside of the Home".	
3a. Employed "On-Base" - Appropriated Fund:	
3b. Employed "On-Base" - Non-Appropriated Fund:	
3c. Employed "Off-Base" - Federal Employment:	
3d. Employed "Off-Base" - Other Than Federal Employment	100%

<b>Source of Data (1.h.) Spouse Employment Data): NISEWEST ACT PEARL HARBOR  HI CODE 00</b>
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**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

**2. Infrastructure Data.** For each element of community infrastructure identified in the two tables below, rate the community's ability to accommodate the relocation of additional functions and personnel to your activity. Please complete each of the three columns listed in the table, reflecting the impact of various levels of increase (20%, 50% and 100%) in the number of personnel working at the activity (and their associated families). In ranking each category, use one of the following three ratings:

- A** - Growth can be accommodated with little or no adverse impact to existing community infrastructure and at little or no additional expense.
- B** - Growth can be accommodated, but will require some investment to improve and/or expand existing community infrastructure.
- C** - Growth either cannot be accommodated due to physical/environmental limitations or would require substantial investment in community infrastructure improvements.

**Table 2.a., "Local Communities":** This first table refers to the local community (i.e., the community in which the base is located) and its ability to meet the increased requirements of the installation.

**Table 2.b., "Economic Region":** This second table asks for an assessment of the infrastructure of the economic region (those counties identified in response to question 1.b., (page 3) - taken in the aggregate) and its ability to meet the needs of additional employees and their families moving into the area.

**For both tables, annotate with an asterisk (\*) any categories which are wholly supported on-base, i.e., are not provided by the local community. These categories should also receive an A-B-C rating. Answers for these "wholly supported on-base" categories should refer to base infrastructure rather than community infrastructure.**

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**ECONOMIC AND COMMUNITY INFRASTRUCTURE DATA**

a. Table A: Ability of the local community to meet the expanded needs of the base.

1) Using the A - B - C rating system described above, complete the table below.

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing	A	A	A
Schools - Public	A	B	C
Schools - Private	A	B	C
Public Transportation - Roadways	B	B	B
Public Transportation - Buses/Subways	A	A	B
Public Transportation - Rail	N/A	N/A	N/A
Fire Protection	A	A	A
Police	A	A	A
Health Care Facilities	A	A	A
Utilities:			
Water Supply	A	A	A
Water Distribution	A	A	A
Energy Supply	A	A	A
Energy Distribution	A	A	A
Wastewater Collection	A	B	B
Wastewater Treatment	A	B	B
Storm Water Collection	A	B	B
Solid Waste Collection and Disposal	B	B	B
Hazardous/Toxic Waste Disposal	A	A	A
Recreational Activities	A	A	A

Remember to mark with an asterisk any categories which are wholly supported on-base.

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2) For each rating of "C" identified in the table on the preceding page, attach a brief narrative explanation of the types and magnitude of improvements required and/or the nature of any barriers that preclude expansion.

Schools - Public/Private: Growth will require substantial investment in community infrastructure. The present school facilities are "land locked" and are unable to expand without acquisition of new land, construction of new facilities and hiring additional staff.

**Source of Data (2.a. 1) & 2) - Local Community Table):**

City & County of Honolulu, Department of General Planning - Planning Information Branch  
State Department of Education, Office of Information Resource Management Branch  
City & County of Honolulu, Honolulu Fire Department  
City & County of Honolulu, Honolulu Police Department  
Honolulu Public Transit Authority, Bus system - Operations & Marketing Branch  
State Department of Transportation - Highways Division  
Health Care Association of Hawaii - Legislation and Medical Care Information  
City & County of Honolulu Board of Water Supply  
Hawaiian Electric Company  
Navy Public Works Center, Pearl Harbor  
City & County of Honolulu - Wastewater Management Division  
City & County of Honolulu - Environmental Engineer Office  
City & County of Honolulu - Department of Parks & Recreation



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**b. Table B: Ability of the region described in the response to question 1.b. (page 3) (taken in the aggregate) to meet the needs of additional employees and their families relocating into the area.**

**NOT APPLICABLE.** The City & County of Honolulu is the only county to be considered.

1) Using the **A - B - C** rating system described above, complete the table below.

Category	20% Increase	50% Increase	100% Increase
Off-Base Housing			
Schools - Public			
Schools - Private			
Public Transportation - Roadways			
Public Transportation - Buses/Subways			
Public Transportation - Rail			
Fire Protection			
Police			
Health Care Facilities			
Utilities:			
Water Supply			
Water Distribution			
Energy Supply			
Energy Distribution			
Wastewater Collection			
Wastewater Treatment			
Storm Water Collection			
Solid Waste Collection and Disposal			
Hazardous/Toxic Waste Disposal			
Recreation Facilities			

Remember to mark with an asterisk any categories which are wholly supported on-base.

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2) For each rating of "C" identified in the table on the preceding page, attach a brief narrative explanation of the types and magnitude of improvements required and/or the nature of any barriers that preclude expansion.

N/A

<b>Source of Data (2.b. 1) &amp; 2) - Regional Table):</b>
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**3. Public Facilities Data:**

- a. **Off-Base Housing Availability.** For the counties identified in the response to question 1.b. (page 3), in the aggregate, estimate the current average vacancy rate for community housing. Use current data or information identified on the latest family housing market analysis. For each of the categories listed (rental units and units for sale), combine single family homes, condominiums, townhouses, mobile homes, etc., into a single rate:

Rental Units: 3.9%

Units for Sale: 1.3% (\*Homeowner vacancy rate)

<b>Source of Data (3.a. Off-Base Housing):</b> U.S. Department of Commerce Bureau of the Census "Housing Vacancies and Homeownership Annual Statistics: 1993," Current Housing Reports
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**b. Education.**

1) Information is required on the current capacity and enrollment levels of school systems serving employees of the activity. Information should be keyed to the counties identified in the response to question 1.b. (page 3).

School District	County	Number of Schools			Enrollment		Pupil-to-Teacher Ratio		Does School District Serve Gov't Housing Units? *
		Elementary	Middle	High	Current	Max. Capacity	Current	Max. Ratio	
Honolulu	Honolulu	39	9	6	34,597	Note 1	Note 2	Note 1	Yes
Central	Honolulu	28	6	6	35,985	Note 1	Note 2	Note 1	Yes
Leeward	Honolulu	27	5	5	32,126	Note 1	Note 2	Note 1	Yes
Windward	Honolulu	24	5	5	19,785	Note 1	Note 2	Note 1	Yes
Honolulu**	Honolulu	38	26	17	20,776	Note 3	Note 3	Note 3	Note 3
Central**	Honolulu	13	10	2	2,491	Note 3	Note 3	Note 3	Note 3
Leeward**	Honolulu	10	6	2	1,919	Note 3	Note 3	Note 3	Note 3
Windward**	Honolulu	15	11	3	2,515	Note 3	Note 3	Note 3	Note 3

\* Answer "Yes" in this column if the school district in question enrolls students who reside in government housing.

\*\*Private Schools

Note 1: The public school system is currently at maximum capacity.

Note 2: For public schools, the student-teacher ratios are: Grades K-2 20:1; Grades 3-12 26:1

Note 3: Data not available. Data varies throughout individual private schools.

**Source of Data (3.b.1) Education Table):**

Public Schools Enrollment Count 1993-1994

Private Schools Enrollment 9-10-93

State Department of Education, Information Resource Management Branch

2) Are there any on-base "Section 6" Schools? If so, identify number of schools and current enrollment.

None.

**Source of Data (3.b.2) On-Base Schools):**

NAVAL SUPPLY SYSTEMS COMMAND WASHINGTON DC (NAVSUP 0311)

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3) For the counties identified in the response to question 1.b. (page 3), in the aggregate, list the names of undergraduate and graduate colleges and universities which offer certificates, Associate, Bachelor or Graduate degrees :

Major colleges and Universities located in the City & County of Honolulu (includes graduate studies):

Brigham Young University - Hawaii Campus  
 Charminade University of Hawaii  
 Hawaii Loa College  
 Hawaii Pacific University  
 University of Hawaii, Systems (includes all Community Colleges and West-Oahu College)  
 \*Wayland Baptist University  
 \*Central Michigan University (Branch - military)  
 \*University of Oklahoma (Branch - military)  
 \*Troy State University (Branch - military)

\*Intended to provide educational opportunities for service members and their adult dependents only.

<b>Source of Data (3.b.3) Colleges):</b> GTE Hawaiian Tel March 1994-1995 (Yellow Pages)
--

4) For the counties identified in the response to question 1.b. (page 3), in the aggregate, list the names and major curriculums of vocational/technical training schools:

Vocational/Technical Training Schools	Major Curriculum
Oriental Medical Institute	Acupuncture
Tai Huaun Foundation	Acupuncture
New York Technical Institute of Hawaii	Automotive
Hawaii Institute of Hair	Barbering
Hawaii Business College	Business/Commercial
Denver Business College	Business/Commercial
Intercultural Communications Institute	Business/Commercial
Ross College of Court Reporting	Business/Commercial
*Heald Business College	Business/Commercial
Electronics Institute	Electronics
H&R Block Tax Tuition School	Income Tax Preparation
Asian Shiatsu School	Massage
Honolulu School of Massage	Massage
American Institute of Massage Therapy	Massage

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Med-Assist School of Hawaii	Medical
Continental Security School	Security
Travel Institute of the Pacific	Travel/Tourism
Travel University International	Travel/Tourism
Travel's Choice School of Travel	Travel/Tourism
Windward Travel Institute	Travel
Fashion Center	Dressmaking/Tailoring/Designing
Style Center School of Fashion Design	Dressmaking/Tailoring/Designing
*Embry Riddle Aeronautical	Pilot Training

\*Intended to provide educational opportunities for service members and their dependents only.

**Source of Data (3.b.4) Vo-tech Training):**

1993-1994 Directory, Office of the Superintendent, Department of Education, State of Hawaii

**c. Transportation.**

1) Is the activity served by public transportation?

	<u>Yes</u>	<u>No</u>
Bus:	<u>  X  </u>	<u>      </u>
Rail:	<u>      </u>	<u>  X  </u>
Subway:	<u>      </u>	<u>  X  </u>
Ferry:	<u>      </u>	<u>  X  </u>

**Source of Data (3.c.1) Transportation): The Bus Route Schedules/Stop**

2) Identify the location of the nearest passenger railroad station (long distance rail service, not commuter service within a city) and the distance from the activity to the station.

None available in the City & County of Honolulu

**Source of Data (3.c.2) Transportation): DBED State of Hawaii Data Book 1992**

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3) Identify the name and location of the nearest commercial airport (with public carriers, e.g., USAIR, United, etc.) and the distance from the activity to the airport.

Honolulu International Airport - Approximately 2.5 miles from NISEWEST ACT PEARL HARBOR HI

**Source of Data (3.c.3) Transportation):** Rand McNally & Company Map, Copyright 1991

4) How many carriers are available at this airport?

Twenty-three signature airlines (with airport lessees). At least 22 other nonlessees.

**Source of Data (3.c.4) Transportation):** State Department of Transportation, Airport Division, Fiscal Office

5) What is the Interstate route number and distance, in miles, from the activity to the nearest Interstate highway?

NISEWEST ACT PEARL HARBOR HI is located approximately one mile from Interstate Highway H1.

**Source of Data (3.c.5) Transportation):** Rand McNally & Co. Map Copyright 1991

6) Access to Base:

a) Describe the quality and capacity of the road systems providing access to the base, specifically during peak periods. (Include both information on the area surrounding the base and information on access to the base, e.g., numbers of gates, congestion problems, etc.)

The quality of the road systems providing access to the base is adequate. Capacity is marginally adequate during peak periods causing delays in commuting time.

b) Do access roads transit residential neighborhoods?

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City and county access roads transit residential neighborhoods. State highways do not transit residential neighborhoods but transit alongside certain areas.

c) Are there any easements that preclude expansion of the access road system?

No easement precludes expansion of access road system. There are other types of restrictions that preclude expansion of the road system for certain land use.

d) Are there any man-made barriers that inhibit traffic flow (e.g., draw bridges, etc.)?

There are no man-made barriers that inhibit traffic flow.

**Source of Data (3.c.6) Transportation):** Department of Transportation, Highway Division

d. **Fire Protection/Hazardous Materials Incidents.** Does the activity have an agreement with the local community for fire protection or hazardous materials incidents? Explain the nature of the agreement and identify the provider of the service.

NISEWEST ACT PEARL HARBOR HI does not have an agreement with the local community for fire protection or hazardous material incidents. Fire protection services are provided by the Naval Station. Pearl Harbor Federal Fire Department which does have a mutual aid firefighting agreement with the City and County of Honolulu and the 15th Air Base Wing (Pacific Air Forces) for fire suppression, training classes/facilities, communications, emergency response, and fire alarm response.

**Source of Data (3.d. Fire/Hazmat):** Naval Station, Pearl Harbor Federal Fire Department; Agreement No. FB5260-9335-903

e. **Police Protection.**

1) What is the level of legislative jurisdiction held by the installation?

NISEWEST ACT PEARL HARBOR HI has no legislative jurisdiction. Naval Station, Pearl Harbor and the City and County of Honolulu have concurrent jurisdiction. Base Police services are provided by the Naval Station, Pearl Harbor.

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2) If there is more than one level of legislative jurisdiction for installation property, provide a brief narrative description of the areas covered by each level of legislative jurisdiction and whether there are separate agreements for local law enforcement protection.

N/A

3) Does the activity have a specific written agreement with local law enforcement concerning the provision of local police protection?

Not applicable to this center. However, Commander Naval Base Pearl Harbor has an intergovernmental agreement with the City and County of Honolulu for mutual aid special weapons and tactics support for barricade, hostage and sniper incidents.

4) If agreements exist with more than one local law enforcement entity, provide a brief narrative description of whom the agreement is with and what services are covered.

N/A

5) If military law enforcement officials are routinely augmented by officials of other federal agencies (BLM, Forest Service, etc.), identify any written agreements covering such services and briefly describe the level of support received.

N/A

**Source of Data (3.e. 1) - 5) - Police):**

Naval Legal Service Office, Pearl Harbor Pacific Division, Naval Facilities Engineering Command, Real Estate Division

Naval Base, Pearl Harbor, Security Office

Mutual Aid Special Weapons and Tactics Agreement No. 86-336



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**f. Utilities.**

1) Does the activity have an agreement with the local community for water, refuse disposal, power or any other utility requirements? Explain the nature of the agreement and identify the provider of the service.

NISEWEST ACT PEARL HARBOR HI has no direct agreement with the local community for utilities. The Public Works Center, Pearl Harbor and Pacific Division, Naval Facilities Engineering Command provide utilities support to NISEWEST ACT PEARL HARBOR HI through the following sources:

Telephone Services	GTE Hawaiian Telephone Company
Refuse Collection	Honolulu Disposal Service, Inc., (contract)
Custodial Services	Choi Enterprises, Ltd., (contract)
Landfill Refuse Disposal	City & County of Honolulu, Public Works
Electricity	Hawaiian Electric Company, Inc.
Sewage	City & County of Honolulu
Water	Navy Public Works
Hazardous Waste Disposal	Navy Public Works Center

2) Has the activity been subject to water rationing or interruption of delivery during the last five years? If so, identify time period during which rationing existed and the restrictions imposed. Were activity operations affected by these situations? If so, explain extent of impact.

No.

3) Has the activity been subject to any other significant disruptions in utility service, e.g., electrical "brown outs", "rolling black outs", etc., during the last five years? If so, identify time period(s) covered and extent/nature of restrictions/disruption. Were activity operations affected by these situations? If so, explain extent of impact.

No electrical "brown outs" or "rolling black outs" during the last five years. However, major disruption in operations occurred 9 April 1991 when Hawaiian Electric Company could not provide power for six hours. Work stoppage on most areas.

**Source of Data (3.f. 1) - 3) Utilities):**

Naval Facilities Engineering Command Pacific Division; Navy Public Works Center, Pearl Harbor

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- 4. Business Profile.** List the top ten employers in the geographic area defined by your response to question 1.b. (page 3), taken in the aggregate, (include your activity, if appropriate):

Employer	Product/Service	No. of Employees
1. Hawaii State Government	State Government	49,750
2. Federal Government	Defense and Non-Defense	30,100
3. City & County of Honolulu	City & County Government	10,550
4. Bancorp Hawaii, Inc.	Bank Holding Company	3,900
5. The Queen's Health Systems	Health Care Services	3,200
6. Kyo-ya Co., Inc.	Hotels, parking lots, retail stores, restaurants	3,050
7. Kaiser Permanente	Health Care Services	3,000
8. GTE Hawaiian Telephone	Telecommunications Products & Services	2,800
9. First Hawaiian, Inc.	Financial Services	2,700
10. Outrigger Hotels Hawaii	Full-service lodging & hospitality services	2,500

**Source of Data (4. Business Profile):** Data Book 1993, State of Hawaii, Hawaii Business, August 1993 Employers

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- 5. Other Socio-Economic Impacts.** For each of the following areas, describe other recent (past 5 years), on-going or projected economic impacts (both positive and negative) on the geographic region defined by your response to question 1.b. (page 3), in the aggregate:

**a. Loss of Major Employers:**

According to First Hawaiian Bank Research Department and the Hawaii State Government, Department of Labor & Industrial Relations, Research & Statistics Office, there has been no loss of major employers. (Note: Most of the major loss occurred on the Big Island (outside the City & County of Honolulu). Over 700 workers were laid off at the Hamakua Sugar Company and Hilo Coast Processing Company.) However, there continues to be a general decline in agriculture production (pineapple and sugar). Developments in the sugar industry show signs of accelerating decline with projected closure of Oahu Sugar company and Wailua Sugar Company during 1995. A few large retail outlets have closed (Gibsons, Home Improvement) and new ones have emerged (K-Mart, Sam's Club, Ross's and factory outlets in Waikale Center).

**b. Introduction of New Businesses/Technologies:**

According to the Hawaiian State Government, Department of Labor & Industrial Relations, Research & Statistics Office, there are no new businesses or technologies projected. Except for a Tech Park (super computer international network) on Maui (outside the City & County of Honolulu). Honolulu County can expect a few new retail outlets.

**c. Natural Disasters:**

Since the flash flooding on the North Shore of Oahu, and Hurricane Iniki, there have been three more lessor weather related incidents that have had a negative impact on the City & County of Honolulu. According to the Oahu Civil Defense Agency, flash flooding and high winds this spring caused numerous personal injuries. In addition, property and electrical power line damage resulted in rescue and evacuation operations being performed.

**d. Overall Economic Trends:**

According to First Hawaiian Bank Research Department, Hawaii's economy is experiencing a number of optimistic developments:

(1) A surge in the visitor industry during the first quarter of 1994 raised hopes that the three year tourism slump was finally at an end. Westbound and eastbound traffic were strong; with westbound overnight or longer visitors up 3.3% in February, the best year to year increase in 41 months.

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(2) Although total construction continues to decline, several isolated but highly visible nonresidential projects are currently underway.

(a) The Hawaiian Center, a 27 story building will add about 379,000 rentable square feet of office space to downtown Honolulu and inject an estimated \$120 million into the state's lagging construction sector.

(b) The Aloha Tower Marketplace, \$100 million redevelopment will initially include a 190,000 square foot low-rise shopping and dining complex, with eventual development of a masterplan for 3-5 million square foot of hotel, office, condominium and maritime use of space.

(c) The Kapolei area, which accounts for 8% of the land on the island, is planning growth to include a balance of residential, commercial, industrial, resort and agriculture sectors. 2,000 added new jobs are anticipated.

(3) With rising resales for both single family and condominium units, the Oahu real estate market appears to have begun a gradual upswing.

(4) Although the state unemployment rate is still below the national average, the gap is slowly closing.

(5) The biggest story in agriculture for Honolulu has been between the rapid decline in the fortunes of the sugar industry. Projected closure of Oahu Sugar and Waialua Sugar Company in 1995 would result in over 20,000 acres of available land. On the positive side, this might be a good opportunity for additional housing and nonagriculture development.

**Source of Data (5. Other Socio/Econ):**

Hawaii State Government, Department of Labor & Industrial Relations Research & Statistics Office, Hawaii's Labor Market in Review 1992

First Hawaiian Bank Research Department, Economic Indicators May/June 1994

Bank of Hawaii Economics Department Annual Economic Report Vol 43 Hawaii 1993 (Jan 1994)

City & County of Honolulu, Oahu Civil Defense Agency (Civil Defense Records - to include litigation, reports, task reports, engineering reports etc.)

**6. Other.** Identify any contributions of your activity to the local community not discussed elsewhere in this response.

None.

**Source of Data (6. Other):**

## **BRAC-95 CERTIFICATION**

**Certified Data: BRAC 95 Data Call Number Sixty-Five - NISEWEST ACT PEARL HARBOR HI**

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

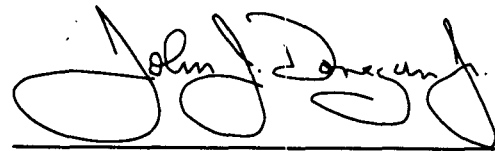
NEXT ECHELON LEVEL (if applicable)

J. J. DONEGAN

NAME (Please type or print)

Commander

Title



22 July 1994

Date

Naval Command, Control and Ocean  
Surveillance Center  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

### **MAJOR CLAIMANT LEVEL**

W. H. CANTRELL

NAME (Please type or print)

Commander

Title



Signature

27 July 1994

Date

Space and Naval Warfare  
Systems Command  
Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

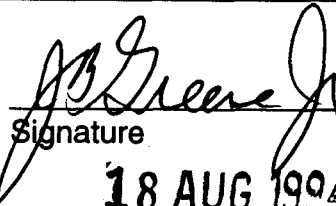
### **DEPUTY CHIEF OF NAVAL OPERATIONS (LOGISTICS)** **DEPUTY CHIEF OF STAFF (INSTALLATIONS & LOGISTICS)**

J. B. GREENE, JR.

NAME (Please type or print)

ACTING

Title



Signature

18 AUG 1994

Date

Activity

BRAC DATA CALL #65

Economic/Community Infrastructure Data Call

Certified Data: BRAC 95 Data Call Number Sixty-Five - NISEWEST ACT PEARL HARBOR HI

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

K.M. MACDOUGALL

LCDR. USN

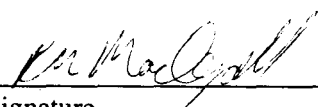
NAME (Please type or print)

Acting, Commanding Officer

Title

NCCOSC ISE West Coast Division

Activity

  
Signature

22 JUL 94  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Title

Activity

Signature

Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Title

Activity

Signature

Date

Data Case # 65 Pearl Harbor

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

In accordance with policy set forth by the Secretary of the Navy, personnel of the Department of the Navy, uniformed and civilian, who provide information for use in the BRAC-95 process are required to provide a signed certification that states "I certify that the information contained herein is accurate and complete to the best of my knowledge and belief."

The signing of this certification constitutes a representation that the certifying official has reviewed the information and either (1) personally vouches for its accuracy and completeness or (2) has possession of, and is relying upon, a certification executed by a competent subordinate.

Each individual in your activity generating information for the BRAC-95 process must certify that information. Enclosure (1) is provided for individual certifications and may be duplicated as necessary. You are directed to maintain those certifications at your activity for audit purposes. For purposes of this certification sheet, the commander of the activity will begin the certification process and each reporting senior in the Chain of Command reviewing the information will also sign this certification sheet. This sheet must remain attached to this package and be forwarded up the Chain of Command. Copies must be retained by each level in the Chain of Command for audit purposes.

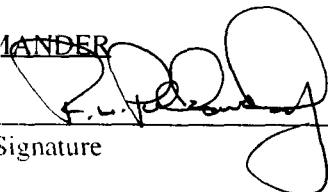
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

ACTIVITY COMMANDER

R. L. POLKOWSKY  
NAME (Please type or print)

Officer in Charge  
Title

NISE WEST ACTIVITY  
Activity

  
Signature  
15 July 1994  
Date

# Document Separator



**DATA CALL 66**  
**INSTALLATION RESOURCES**

**Activity Information:**

Activity Name:	Naval Command, Control and Ocean Surveillance Center ISE West Activity, Pearl Harbor
UIC:	N62676
Host Activity Name (if response is for a tenant activity):	Naval Shipyard, Pearl Harbor, HI
Host Activity UIC:	N00311

**General Instructions/Background.** A separate response to this data call must be completed for each Department of the Navy (DON) host, independent and tenant activity which separately budgets BOS costs (regardless of appropriation), and, is located in the United States, its territories or possessions.

**1. Base Operating Support (BOS) Cost Data.** Data is required which captures the total annual cost of operating and maintaining Department of the Navy (DON) shore installations. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Two tables are provided. Table 1A identifies "Other than DBOF Overhead" BOS costs and Table 1B identifies "DBOF Overhead" BOS costs. These tables must be completed, as appropriate, for all DON host, independent or tenant activities which separately budget BOS costs (regardless of appropriation), and, are located in the United States, its territories or possessions. Responses for DBOF activities may need to include both Table 1A and 1B to ensure that all BOS costs, including those incurred by the activity in support of tenants, are identified. If both table 1A and 1B are submitted for a single DON activity, please ensure that no data is double counted (that is, included on both Table 1A and 1B). The following tables are designed to collect all BOS costs currently budgeted, regardless of appropriation, e.g., Operations and Maintenance, Research and Development, Military Personnel, etc. Data must reflect FY 1996 and should be reported in thousands of dollars.

**a. Table 1A - Base Operating Support Costs (Other Than DBOF Overhead).**

This Table should be completed to identify "Other Than DBOF Overhead" Costs. Display, in the format shown on the table, the O&M, R&D and MPN resources currently budgeted for BOS services. O&M cost data must be consistent with data provided on the BS-1 exhibit. Report only direct funding for the activity. Host activities should not include reimbursable support provided to tenants, since tenants will be separately reporting these costs. Military personnel costs should be included on the appropriate lines of the table. Please ensure that individual lines of the table do not include duplicate costs. Add additional

**DATA CALL 66  
INSTALLATION RESOURCES**

lines to the table (following line 2j., as necessary, to identify any additional cost elements not currently shown). Leave shaded areas of table blank.

<b>Table 1A - Base Operating Support Costs (Other Than DBOF Overhead)</b>			
<b>Activity Name: NISEWEST ACT PEARL HARBOR HI</b>		<b>UIC: N62676</b>	
<b>Category</b>	<b>FY 1996 BOS Costs (\$000)</b>		
	<b>Non-Labor</b>	<b>Labor</b>	<b>Total</b>
<b>1. Real Property Maintenance Costs:</b>			
1a. Maintenance and Repair			
1b. Minor Construction			
<b>1c. Sub-total 1a. and 1b.</b>			
<b>2. Other Base Operating Support Costs:</b>			
2a. Utilities			
2b. Transportation			
2c. Environmental			
2d. Facility Leases			
2e. Morale, Welfare & Recreation			
2f. Bachelor Quarters			
2g. Child Care Centers			
2h. Family Service Centers			
2i. Administration			
2j. Other (Specify)			
<b>2k. Sub-total 2a. through 2j:</b>			
<b>3. Grand Total (sum of 1c. and 2k.):</b>			<b>NONE</b>

**DATA CALL 66**  
**INSTALLATION RESOURCES**

**b. Funding Source.** If data shown on Table 1A reflects more than one appropriation, then please provide a break out of the total shown for the "3. Grand-Total" line, by appropriation:

<u>Appropriation</u>	<u>Amount (\$000)</u>
----------------------	-----------------------

N/A

**c. Table 1B - Base Operating Support Costs (DBOF Overhead).** This Table should be submitted for all current DBOF activities. Costs reported should reflect BOS costs supporting the DBOF activity itself (usually included in the G&A cost of the activity). For DBOF activities which are tenants on another installation, total cost of BOS incurred by the tenant activity for itself should be shown on this table. It is recognized that differences exist among DBOF activity groups regarding the costing of base operating support: some groups reflect all such costs only in general and administrative (G&A), while others spread them between G&A and production overhead. Regardless of the costing process, all such costs should be included on Table 1B. The Minor Construction portion of the FY 1996 capital budget should be included on the appropriate line. Military personnel costs (at civilian equivalency rates) should also be included on the appropriate lines of the table. Please ensure that individual lines of the table do not include duplicate costs. Also ensure that there is no duplication between data provided on Table 1A. and 1B. These two tables must be mutually exclusive, since in those cases where both tables are submitted for an activity, the two tables will be added together to estimate total BOS costs at the activity. Add additional lines to the table (following line 21., as necessary, to identify any additional cost elements not currently shown). Leave shaded areas of table blank.

Other Notes: All costs of operating the five Major Range Test Facility Bases at DBOF activities (even if direct RDT&E funded) should be included on Table 1B. Weapon Stations should include underutilized plant capacity costs as a DBOF overhead "BOS expense" on Table 1B..

**DATA CALL 66  
INSTALLATION RESOURCES**

Table 1B - Base Operating Support Costs (DBOF Overhead)			
Activity Name: NISEWEST ACT PEARL HARBOR HI		UIC: N62676	
Category	FY 1996 Net Cost From UC/FUND-4 (\$000)		
	Non-Labor	Labor	Total
1. Real Property Maintenance Costs:			
1a. Real Property Maintenance (> \$15K)			
1b. Real Property Maintenance (< \$15K)	44		44
1c. Minor Construction (Expensed)			
1d. Minor Construction (Capital Budget)			
1c. Sub-total 1a. through 1d.	44		44
2. Other Base Operating Support Costs:			
2a. Command Office			
2b. ADP Support			
2c. Equipment Maintenance			
2d. Civilian Personnel Services			
2e. Accounting/Finance			
2f. Utilities	186		186
2g. Environmental Compliance			
2h. Police and Fire			
2i. Safety	60		60
2j. Supply and Storage Operations			
2k. Major Range Test Facility Base Costs			
2l. Other (Specify) Engr Support (Custodial)	85		85
2m. Sub-total 2a. through 2l:	331		331
3. Depreciation			
4. Grand Total (sum of 1c., 2m., and 3.) :	375		375

**DATA CALL 66  
INSTALLATION RESOURCES**

**2. Services/Supplies Cost Data.** The purpose of Table 2 is to provide information about projected FY 1996 costs for the purchase of services and supplies by the activity. (Note: Unlike Question 1 and Tables 1A and 1B, above, this question is not limited to overhead costs.) The source for this information, where possible, should be either the NAVCOMPT OP-32 Budget Exhibit for O&M activities or the NAVCOMPT UC/FUND-1/IF-4 exhibit for DBOF activities. Information must reflect FY 1996 budget data supporting the FY 1996 NAVCOMPT Budget Submit. Break out cost data by the major sub-headings identified on the OP-32 or UC/FUND-1/IF-4 exhibit, disregarding the sub-headings on the exhibit which apply to civilian and military salary costs and depreciation. Please note that while the OP-32 exhibit aggregates information by budget activity, this data call requests OP-32 data for the activity responding to the data call. Refer to NAVCOMPTINST 7102.2B of 23 April 1990, Subj: Guidance for the Preparation, Submission and Review of the Department of the Navy (DON) Budget Estimates (DON Budget Guidance Manual) with Changes 1 and 2 for more information on categories of costs identified. Any rows that do not apply to your activity may be left blank. However, totals reported should reflect all costs, exclusive of salary and depreciation.

<b>Table 2 - Services/Supplies Cost Data</b>	
<b>Activity Name: NISEWEST ACT PEARL HARBOR HI</b>	<b>UIC: N62676</b>
<b>Cost Category</b>	<b>FY 1996 Projected Costs (\$000)</b>
<b>Travel:</b>	3,800
<b>Material and Supplies (including equipment):</b>	1,800
<b>Industrial Fund Purchases (other DBOF purchases):</b>	19,000
<b>Transportation:</b>	
<b>Other Purchases (Contract support, etc.):</b>	9,900
<b>Total:</b>	34,500

**DATA CALL 66  
INSTALLATION RESOURCES**

**3. Contractor Workyears.**

**a. On-Base Contract Workyear Table.** Provide a projected estimate of the number of contract workyears expected to be performed "on base" in support of the installation during FY 1996. Information should represent an annual estimate on a full-time equivalency basis. Several categories of contract support have been identified in the table below. While some of the categories are self-explanatory, please note that the category "mission support" entails management support, labor service and other mission support contracting efforts, e.g., aircraft maintenance, RDT&E support, technical services in support of aircraft and ships, etc.

<b>Table 3 - Contract Workyears</b>	
<b>Activity Name: NISEWEST ACT PEARL HARBOR HI</b>	<b>UIC: N62676</b>
<b>Contract Type</b>	<b>FY 1996 Estimated Number of Workyears On-Base</b>
Construction:	
Facilities Support:	
Mission Support:	5
Procurement:	
Other:*	
<b>Total Workyears:</b>	<b>5</b>

**\* Note:** Provide a brief narrative description of the type(s) of contracts, if any, included under the "Other" category.

**DATA CALL 66  
INSTALLATION RESOURCES**

**b. Potential Disposition of On-Base Contract Workyears.** If the mission/functions of your activity were relocated to another site, what would be the anticipated disposition of the on-base contract workyears identified in Table 3.?

1) Estimated number of contract workyears which would be transferred to the receiving site (This number should reflect the number of jobs which would in the future be contracted for at the receiving site, not an estimate of the number of people who would move or an indication that work would necessarily be done by the same contractor(s)):

5

2) Estimated number of workyears which would be eliminated:

0

3) Estimated number of contract workyears which would remain in place (i.e., contract would remain in place in current location even if activity were relocated outside of the local area):

0

BRAC DATA CALL #66  
Installation Resources Data Call

Certified Data: BRAC 95 Data Call Number Sixty-Six - NISEWEST ACT PEARL HARBOR HI  
I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

K.M. MACDOUGALL  
LCDR. USN

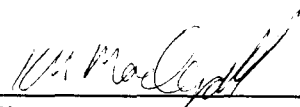
NAME (Please type or print)

Acting Commanding Officer

Title

NCCOSC ISE West Coast Division

Activity

  
Signature

22 JUL 94  
Date

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

NEXT ECHELON LEVEL (if applicable)

NAME (Please type or print)

Signature

Title

Date

Activity

I certify that the information contained herein is accurate and complete to the best of my knowledge and belief.

MAJOR CLAIMANT LEVEL

NAME (Please type or print)

Signature

Title

Date

Activity



Data Cn #66 Pearl Hanson

BRAC-95 CERTIFICATION

Reference: SECNAVNOTE 11000 of 08 December 1993

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ACTIVITY COMMANDER

R. L. Polkowsky

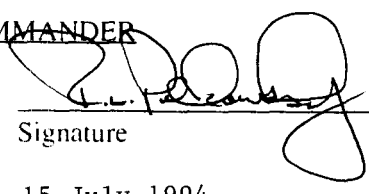
NAME (Please type or print)

Officer in Charge

Title

NISE WEST ACTIVITY

Activity

  
Signature

15 July 1994

Date